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U.S. GEOLOGICAL SURVEY

Seismograph Station Codes and Coordinates

1985 Edition

Open-File Report 85-714

by

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Denver, Colorado

This report is preliminary and has not been edited or reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature.

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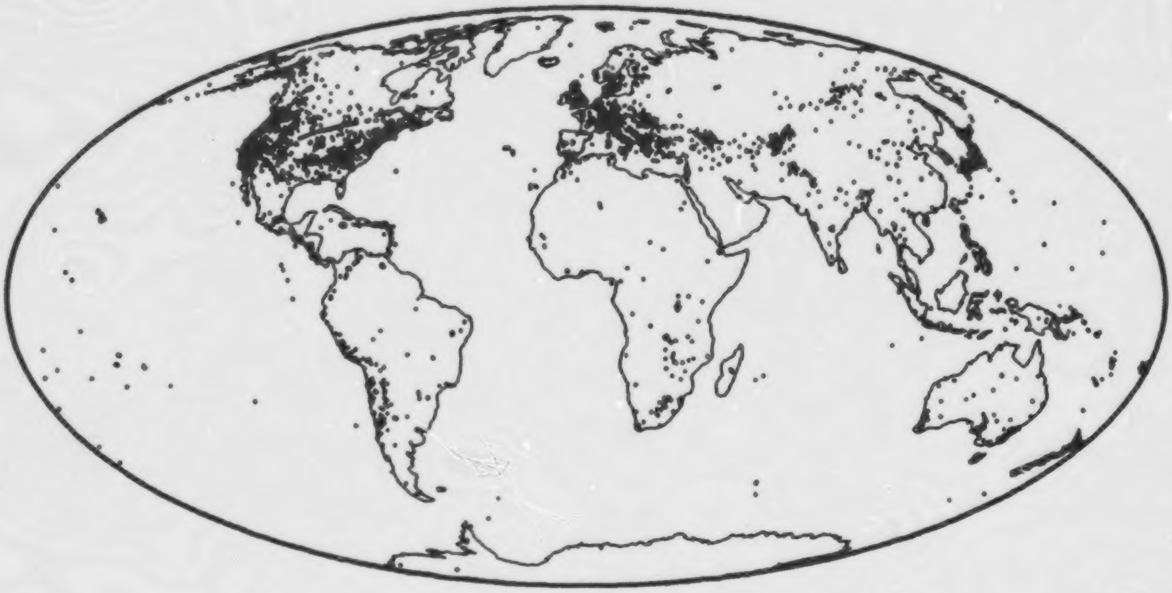

This publication contains information about all stations shown on this map.

Introduction

Approximately 100 years ago the first seismological observatories began making timed recordings of ground motion on a routine basis. Since that time, the number of stations has increased dramatically into the thousands, which has led to the necessity for indexing and cataloging these stations. This publication contains the latest listing of all seismograph stations in the world for which the United States Geological Survey, National Earthquake Information Center (NEIC/NEIS) has assigned an international code, in cooperation with the International Seismological Centre (ISC) in the United Kingdom. This publication is an update of U.S. Geological Survey Circular 791, *Seismograph Station Codes and Characteristics*, by Barbara B. Poppe, Debbi A. Naab and John S. Derr, which was published in 1978. This new edition contains information for more than 7,000 codes, including over 3,300 completely new entries. Additional and corrected information has been entered for approximately 3,000 of the old codes, primarily dates of operation and network affiliation. New features of this edition include the listing of local, forbidden, reserved and unreported codes (see Code Assignment and Status below), a listing of the stations grouped according to network affiliation, and regional maps showing the distribution of stations contributing data to NEIC.

Background

The earliest catalogs, such as a 1908 publication of the Bureau Central de l'Association Internationale de Séismologie (BCIS), listed all the stations operating in the world at the time; nearly 200 existed then, referred to by name and country. By 1931, in a second edition of the Bulletin of the (U.S.) National Research Council's *List of Seismological Stations of the World*, McComb and West listed 350 stations operating world-wide. By 1960, the U.S. Coast and Geodetic Survey (USC&GS) had adapted the station data for use on the computer and thus assigned three-letter codes to the stations from which they had received data. This informal code system became recognized as a valuable tool and began being used outside of the USC&GS. Consequently, the USC&GS published its list of station codes in 1962, followed by several revisions and addenda. The task of assigning codes was carried to the U.S. Geological Survey (USGS) in 1972, when the responsibility for seismological activities within the U.S. government was reassigned to the USGS.

The NEIC now maintains this list as an integral part of its work which is, among other things, to locate rapidly all events that are accurately recorded by a sufficient number of stations (4 stations when the depth is restrained or 5 stations when the depth is unrestrained). Currently, about 12,000 earthquakes per year are located and published in NEIC publications. Particular emphasis is given to earthquakes throughout the world which have a magnitude 6.5 or greater, or have caused casualties or substantial damage, as well as earthquakes which have been felt within the United States. These events are located very rapidly with the aid of a telemetry network of approximately 110 stations recorded in Golden, Colorado (see figure 30). An earthquake notification service is always in operation so that any major event in the United States or the world can be located within 1 to 3 hours of its occurrence. This service makes use of the telemetered network and any data that are received quickly by telephone or other telecommunications media. Any arrival-time data that are received at the NEIC are used for locating events as long as proper identification of a station is established. The information contained in this publication for each station comprises the essential details required.

Code Assignment and Status

Once the NEIC is informed that a new station has been established or is planned to be installed in the near future, a unique three- or four-character international code is assigned, and registered by both the NEIC and ISC. There are several code restrictions. Codes must begin with a letter, but the remaining characters may be any combination of alphanumeric symbols. Codes with letter-number-letter combinations (such as D2A) or containing non-alphanumeric characters (such as AB- or -A0MA) have been accepted in the past, but are strongly discouraged because of the problems they cause for computer programs designed to parse telegraphic data streams. In addition, codes which are the same as phase arrival designations (such as PKP); are identical to keywords used in the *International Telegraphic Format for Seismic Data Exchange* (such as VEL or STOP); or which would interfere with telegraphic exchange of the data (such as NNNN) are discouraged. Most of these codes which have not yet been assigned to a station are listed as *forbidden* (status code F) in the tables which follow. Stations which have codes that are identical to phase arrival designations or telegraphic format keywords should prefix the station code with a colon when sending data telegraphically. For example, an operator sending data telegraphically for station SSS should send the station code as :SSS. This allows telegraphic parsers used by both NEIC and ISC to identify this correctly as a station code, rather than a phase arrival code. In addition, certain network codes (such as MNLO) have been listed as forbidden. These codes would only be assigned to a station operated by that network.

If a code is suggested by the station operator which meets the restrictions above, that code is assigned if it is available. If no code is requested by the operator, NEIC will assign an available code which has some mnemonic relation to the station name and/or region or network. For example, GLD is assigned to Golden, Colorado; SPA is assigned to South Pole, Antarctica; and CHTO is assigned to Chiang Mai, Thailand Seismic Research Observatory (SRO). Frequently, networks which operate a large number of stations assign their own local codes to stations in their network. In general, if this local code is available, NEIC will also assign it as the international code for that station. If it is not available, a different international code will be assigned and the local code will be listed as a comment. With codes assigned recently, the international code is, whenever possible, derived by appending a fourth character representing the region or network to a three-character local code. It is **strongly recommended** that international codes be used when data are transmitted to international organizations such as NEIC, ISC or the European-Mediterranean Seismological Centre (CSEM/EMSC). As a cross-reference, local codes are shown in parentheses in Table 1.

Because of the need for accurate station positions for hypocenter location programs, a new international code is assigned if a station is moved more than 1 km from the previous location. If the move is less than 1 km, a new code will be assigned if requested by the operator. Because of its importance for relocation studies of historic earthquakes, it is requested that operators notify international centers whenever a station is moved. It is also important to know the date that the move occurred. An attempt has been made in this publication to indicate that a station has been moved without having a new station code assigned by including a comment in Table 1. However, because of time restraints, it was not possible to conduct an exhaustive search of historic station locations to ensure that all stations which have moved have a comment stating that fact in Table 1. It was also not possible at this time to include the old positions for these stations in the tables. It is planned that this type of information will be included in the next edition of this publication. If a new station position is obtained because of a more accurate survey, without the station being physically relocated, the coordinates will be changed in the station record, but a new code will **not** be assigned.

Once an international code is assigned, the code is listed as *reserved* (status code R) until data are received by NEIC for that station. A reserved code will be deleted if the station is never installed. It may be deleted if the station is closed without ever sending data to an international center **and** the records are not retained or reasonably available for research purposes. Special caution should be exercised when using data listed for reserved codes. Frequently the coordinates listed are extremely preliminary, and in many cases no coordinates are available at all. The station may not, in fact, exist at the present time, but is simply planned for the future. Because of the preliminary nature of these codes, they were never before listed in station abbreviation books, even though they have been used internally by NEIC for many years. They have been listed in this edition because station operators have occasionally suggested codes based on what has been published in previous lists only to find that their suggestion has already been reserved for another station.

Once data are received by NEIC, or it is known that data have been sent to ISC, the station is listed as *open*. Once a station code is opened, its code will remain in the files permanently and will never (intentionally) be reassigned to another station. Unfortunately, in a few cases data inadvertently have been published by international centers using the same code for two different stations. Once this has been discovered, one of the codes has been appended with an asterisk (*) to correct the problem but retain the information for historical purposes. Occasionally, data from the **same** station have been assigned two (or more) international codes. In this case, the additional codes are listed as *Alternate Abbreviations* in Table 1, and cross-referenced to the primary international code.

When a station is known to have ceased operation, or a new code is assigned because the station was moved, the code status is changed to *closed* or *unreported*. It will be listed as closed (status code C) if the station had previously been listed as open, and will be listed as unreported (status code U) if the code had previously been listed as reserved. A code listed as closed remains a **permanent entry** and will not be reassigned to another station. A code listed as unreported will be reassigned only under the same circumstances described above for reserved codes. A code remains listed as *open* until NEIC or ISC have received definite information that the station has ceased operation. In general, a station is not considered closed simply because of relatively temporary instrument failures or similar interruptions which may prevent recording of data and/or transmission of data to international centers.

Station Names and Geographic Regions

Throughout this publication, geographic names or their spellings and country boundaries shown on the maps do not necessarily reflect recognition of the political status of an area by the United States Government.

Stations which are named for non-geographic entities such as the names of people or organizations are spelled as registered by the operator. Whenever possible, stations which are named for geographic places are spelled according to the official standard spellings recognized by the U.S. Board of Geographic Names, for both foreign and domestic names. The major exception to this is that at the time of preparation of the tables in this book, it was not possible to incorporate diacritical marks into the station and geographic region names. Because of this, the standard name is spelled without diacritical marks (such as Quebec, instead of Québec), or a non-standard name is substituted (such as Graefenberg, instead of Grãfenberg). Diacritical marks are now being entered routinely into the NEIC station file, and it is intended that future editions of this publication will use standard names with diacritical marks throughout the tables.

In addition to the primary station name, alternate names are listed in parentheses in Table 1 (and generally in Tables 3 and 4 as well), and are listed as separate entities in Table 2 (see Description of Tables below). Alternate names are listed for three reasons: when the geographic locality has undergone a name change, for old stations which were listed in historical station lists by a non-standard name prior to the assignment of international codes, and when the geographic locality has a generally-recognized conventional name. For the second case, the alternate name is retained even if it is unapproved, misleading or spelled incorrectly. One example of this is that the name Hatidyozima, though approved by no one, is still retained for station HJJ because it was spelled that way in pre-code station lists.

When a geographic entity has had its name changed, the primary station name listed in the tables represents the **current** name, not necessarily the name used at the time the station operated. Thus, for example, station code ELI in Zaïre is listed with the primary name Lubumbashi, and the alternate name Elizabethville. This has been done so that the user can more readily find the place on a current map. Although an attempt has been made to keep all names as up-to-date as possible, an exhaustive check has not been made for all stations to be certain that the current or most correct standard name is listed.

The geographic regions which are used in all tables are assigned using the same scheme of regionalization developed by the ISC for their station listings, with a few additions and modifications. The basic scheme is that a particular geographic area is described by continent or ocean region, then by country, region and finally subregion. Countries are divided into regions and subregions only when the number of stations is determined to be sufficiently large that further breakdown is useful. In some cases, a large region with relatively few stations is subdivided simply because of the size of the area. As with station names, the geographic regions are spelled, as much as possible, in accordance with the official standard spellings of the U.S. Board of Geographic Names. Subregions are not listed on Tables 2 and 4, and the continent or ocean designation is only listed on Table 3. (see Description of Tables below).

Description of Tables

Table 1 is a listing of codes, station names, locations and general information about each entry in the station file. The file is listed alphabetically by station code, according to ASCII sort order. This means that non-alphanumeric characters are listed first, numbers are listed next, and alphabetic characters are listed last. Thus code AD- appears before AD1, which in turn appears before ADA. However, code ABJ would appear before both ABJ1 and ABJA, since a blank is significant in the sorting order and, in fact, is sorted ahead of all other printable characters. Local codes and alternate abbreviations are listed in sorted order with the primary international codes. Local codes are shown in parentheses, and always **follow** the primary code which contains the same characters.

Two single-character codes appear in columns between the station code and its name. The first column is the status code, which is either **F** for *forbidden,* **R** for *reserved,* **C** for *closed,* **U** for *unreported,* or no symbol for *open.* The meanings of these codes have been described previously. The second column contains a **D** if the station is known to have digital recording. Otherwise, this column is blank.

The next column contains the station name, its geographic region, and up to two lines of comments. The most common types of comments are dates of operation for the station, dates of operation for special instruments at the station, and information about local codes used for that station. To conserve space, all dates in the comments are given as single integers in year-month-day format. If the specific day, or month and day, are not known, no number is given for those fields. The dates given for special instrumentation is not necessarily the dates of operation for the entire station. For example, the comments for station code HLW (Helwan, Egypt) are:

opened 189909. WWSS opened 19620618.
records available since 1907.

This indicates that the Helwan station began recording in September, 1899, and that Worldwide Standard Seismograph Network instruments began recording at that site on June 18, 1962. The second line indicates the availablity of records for research purposes. As a second example, the comments for station ALQ (one of several codes assigned to various sites at Albuquerque, New Mexico) are:

WWSS opened 19611117. HGLP 197209-197807.
DWSS 19810302-19820731.

This indicates that WWSSN equipment began operation at this site on November 17, 1961. Since no separate opening date is given, it may be inferred that either operation commenced with that instrumentation (as is the case here), or else this information is not known. High-Gain Long Period Network instrumentation operated at this site from September, 1972 to July, 1978, and Digital Worldwide Standard Station Network instrumentation operated between March 2, 1981 and July 31, 1982. Since no closing date is listed for either the station or the WWSS equipment, again it may be inferred that the WWSS equipment and/or other equipment is still operating at the site (which again is the case here), or that this information is not known.

The geographic latitude, longitude and elevation above sea level are listed in the next three columns. Latitudes and longitudes are given in both degrees-minutes-seconds and decimal degrees formats. Elevations are given in meters. A rudimentary attempt has been made to show precision in the listing of these parameters; if the elevation is not given, or the seconds (or minutes and seconds) for **both** latitude and longitude are zero, these values are replaced with leaders (dots). No attempt has been made to indicate proper precision for the decimal degree values which are listed. Unfortunately, reported precision is not stored directly in the current station file database. It is hoped that this limitation can be corrected in the future so that succeeding editions of this book will be able to list precision in a more elegant manner.

The final columns show network affiliations for each station. The first network column shows the network code for the organization which actually operates the station. Organizations which report data for other stations outside their own network are not listed here, but are shown in the comments and in Table 4. The remaining columns show affiliation to special networks such as WWSSN, International Deployment of Accelerometers (IDA) Network, or the U.S. Telemetered Network (USTN). Network codes are either the station code of the primary station of the network (such as SLC for the University of Utah, Salt Lake City), or else a separate network code which is listed in Table 1 as a forbidden code (such as JMA for the Japan Meteorological Agency, Tokyo). These codes are forbidden simply to prevent their assignment to another station outside that network.

Table 2 is a listing of station names and codes listed alphabetically according to station name. Again, the sort is according to ASCII order. Alternate names are listed as separate entries from their primary names and are included in sorted order in the list. The geographic region, excluding subregion, is listed for each code and status codes are shown in parentheses following the region. Stations which have the same name are alphabetized according to station code, **not** according to region. Thus Berlin, New York (code BERL) is listed ahead of Berlin, New Hampshire (code BNH). Alternate abbreviations, forbidden codes, local codes, and codes without names are not shown in this table.

Table 3 is a list of stations grouped according to geographic region. These codes are sorted (ASCII sort order) first by continent, then country, region and subregion, and finally by station code. Thus station SLR (Silverton, South Africa) is listed under

AFRICA
SOUTH AFRICA
Transvaal

Certain island groups are listed under the ocean region and their country of sovereignty. Therefore, Hawaii is listed as both a state of the U.S.A. and an island chain in the Pacific Ocean. Status codes are shown ahead of the station codes, and operating network codes are shown in parentheses following the station names. Forbidden codes, local codes and codes with unknown regions are not shown in this table.

Table 4 is a listing of stations grouped according to network affiliations. This table consists of two parts. The first part contains stations grouped by operating network (corresponding to the first network column in Table 1). The second part shows stations grouped according to the special networks shown in the other network columns of Table 1. In the first part of the table, networks are grouped alphabetically (ASCII order) by country of the network, then by network code within that country. Continents are not separated in this listing, so that networks with headquarters in Algeria are listed directly after networks with headquarters in Albania. A brief description of the name and location of the network is given just above the designated network code. Within each network, codes are sorted by geographic region (subregions are ignored), and finally by the station code itself. The same sort is followed for the special networks with the exception that no headquarters country is listed, since these networks in general show common instrumentation or special common purpose rather than specific ownership. If a station is not operated by a particular network, but is the primary or secondary route for transmission of data from that station to NEIC, the station will be listed with that network and shown with the symbols "+" and "#," respectively, beside the station code. These alternate data paths are shown in Table 1 by comments such as "Sent to NEIS by TRN" and "Also sent to NEIS by TRN." Station name and status code is also shown for each station in the list. Forbidden codes, alternate station codes, local codes and stations without network affiliations are not listed. In general, a network is not listed until that organization has operated at least four stations which have had international codes assigned. Since this is an entirely new listing for international station books, it is extremely likely that stations have been left out of networks or perhaps assigned to wrong networks. Corrections and additions from network operators will be greatly appreciated.

Note that throughout all tables and maps in this publication, the number **zero** is shown by the symbol Ø and the letter "**oh**" is shown by the symbol O.

Description of Station Maps

The maps which follow Table 4 are intended to show graphically the distribution of stations and networks operating in the various regions of the world which are contributing data to NEIC for inclusion in the rapid epicenter publications. Only stations with status code *open* have been included in the regional maps. The plotted symbol for each station is keyed to the operating network. Using plotting routines available at the time of publication, it was not feasible to label the station codes on the maps, but it is hoped that this can be included in a future edition of this book. Stations without coordinates have not been plotted.

In addition to the regional maps, several additional maps show the global distribution of some of the various special networks, and the distribution of stations known to have digital recording.

Reporting Corrections and Additions

Reasonable care has been taken in the preparation of this book to ensure that the information given is as accurate and complete as possible. However, because of the volume of data involved and the fact that station operations are constantly changing, it is certain that there are errors and omissions in the tables and maps. Therefore, each station and network operator is encouraged to check the information for their stations and to report any corrections and additions to the NEIC. Information is especially needed about stations which have closed and about changes in coordinates, network affiliations and dates of operation. To encourage this additional information, several station report forms have been included in the back of this book. These may be removed and sent to NEIC with the appropriate information shown. If they wish, station operators are encouraged to make photocopies of these forms for their own use and for reporting additional stations to international centers.

Glossary of Abbreviations Used in Tables

Cap.	Capital
Dem.	Democratic
Eng.	Engineering
Fed.	Federal
Inst.	Institute
Int'l.	International
Nat.	National
Rep.	Republic
R.S.F.S.R.	Russian Soviet Federated Socialist Republic
S.S.R.	Soviet Socialist Republic
Terr.	Territory
U.S.A.	United States of America
U.S.S.R.	Union of Soviet Socialist Republics

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks	
-A0MA	C	Subarray A0 LASA	46 41 19.0 N	106 13 20.0 W	897.0	LRSM	
		Montana, U.S.A.	(46.6886)	(106.2222)			
A10		Crater	10 27 40.0 N	84 42 56.0 W	830.0	ICRE	
		Costa Rica	(10.4611)	(84.7156)			
		opened 19750713.					
AA-IS	C	Atka	52 12 42.0 N	174 12 13.0 W	6.0	LRSM	
		Aleutian Islands, Alaska, U.S.A.	(52.2117)	(174.2036)			
		19670712-19670908					
AAA		Alma-Ata	43 16 18.0 N	76 56 48.0 E	800.0	MOS	
		Kazakh S.S.R., U.S.S.R.	(43.2717)	(76.9467)			
AAB		(Alternate Abbreviation for TLG)					
AAC	C	Aachen	50 47 .. N	6 05 .. E	179.0		
		Nordrhein-Westfalen, Fed. Rep. of Germany	(50.7833)	(6.0833)			
AAE		Addis Ababa	9 01 45.0 N	38 45 56.0 E	2442.0		WWSS
		Ethiopia	(9.0292)	(38.7656)			
		opened 195903. WWSS opened 19620611.					
AAI		Ambon	3 41 13.2 S	128 11 40.2 E	80.0	DJA	
		Maluku, Indonesia	(3.6870)	(128.1945)			
		opened 1975.					
AAM		Ann Arbor	42 17 59.0 N	83 39 22.0 W	249.0	AAM	WWSS
		Michigan, U.S.A.	(42.2997)	(83.6561)			
		opened 1940. WWSS opened 19621008.					
AAR	C	Sfinta Ana	46 08 00.0 N	25 53 42.0 E	1101.0	BUC	
		Romania	(46.1333)	(25.8950)			
		opened 1982.					
(AAR)		see international code AARM					
AARM		Airport Road	39 16 34.3 N	121 01 31.8 W	930.0	MNLO	
		Nevada County, California, U.S.A.	(39.2762)	(121.0255)			
		opened 19760720. MNLO code AAR.					
AAS		Arctowski Station	62 09 36.0 S	58 27 45.0 W	15.0	WAR	
		South Shetland Islands, Antarctica	(62.1600)	(58.4625)			
		opened 197804.					
AAU	C	Alta	40 35 31.0 N	111 38 18.0 W	2694.0	SLC	
		Salt Lake County, Utah, U.S.A.	(40.5919)	(111.6383)			
		197411-197604.					
AB-		(Alternate Abbreviation for AB-WV)					
AB-WV	C	Amboy	39 19 50.0 N	79 34 01.0 W	914.0	LRSM	
		West Virginia, U.S.A.	(39.3306)	(79.5669)			
ABA		Alger-Bouzareah	36 48 04.0 N	3 02 06.0 E	332.0	ALG	
		Algeria	(36.8011)	(3.0350)			
ABB	R	Abborrasen	57 50 42.0 N	12 47 09.6 E	239.0	HFS	
		Sweden	(57.8450)	(12.7860)			
		opened 198001					
ABC	C	Abeche	13 49 38.0 N	20 50 40.0 E	550.0	PAL	
		Chad	(13.8272)	(20.8444)			
		1965-196806					
ABE		Aberdeen	57 10 .. N	2 06 .. W	12.0		
		Scotland, United Kingdom	(57.1667)	(2.1000)			
ABF		Auke Bay	58 22 52.8 N	134 38 36.0 W	3.0	AGS	
		Southeastern Alaska, Alaska, U.S.A.	(58.3813)	(134.6433)			
		opened 19801027.					
ABG	R	Abington	40 07 .. N	75 08 .. W	...	SCP	
		Pennsylvania, U.S.A.	(40.1167)	(75.1333)			
		opened 1975.					
(ABH)		see international code AVH					
ABJ		Abashiri	44 01 .. N	144 17 .. E	39.0	JMA	
		Abashiri, Hokkaido, Japan	(44.0167)	(144.2833)			
(ABJ)		see international code ABJM					
ABJM		Bob Jauregui Ranch	39 09 55.1 N	121 11 28.3 W	457.0	MNLO	
		Nevada County, California, U.S.A.	(39.1653)	(121.1912)			
		opened 19760727. MNLO code ABJ.					
ABK	C	Abisko	68 20 30.0 N	18 49 00.0 E	385.0		
		Sweden	(68.3417)	(18.8167)			
ABL	D	Mount Abel	34 51 02.9 N	119 13 14.9 W	1981.0	PAS	
		Kern County, California, U.S.A.	(34.8508)	(119.2208)			
		opened 197606.					
ABMC		Merrill Creek	40 41 09.6 N	75 03 14.4 W	170.0	BLMY	
		New Jersey, U.S.A.	(40.6860)	(75.0540)			
ABN		Auburn	40 23 28.0 N	95 51 02.0 W	294.0		
		Nebraska, U.S.A.	(40.3911)	(95.8506)			
		opened 19771118.					
ABP	C	Abra de Ilog	13 26 38.4 N	120 43 37.8 E	...	MAN	
		Mindoro, Philippines	(13.4440)	(120.7272)			
		closed 19770522.					
ABQ		Albuquerque	34 56 33.0 N	106 27 27.0 W	1849.0	NEIS	
		New Mexico, U.S.A.	(34.9425)	(106.4575)			
		opened 19740101.					
(ABR)		see international code ABRM					
ABRM		Brophy Road	39 08 06.7 N	121 29 12.5 W	24.0	MNLO	
		Yuba County, California, U.S.A.	(39.1352)	(121.4868)			
		opened 19770214. MNLO code ABR.					
ABRN		Auburn	42 59 46.8 N	76 29 07.2 W	224.0	BLMY	
		New York, U.S.A.	(42.9963)	(76.4853)			
ABS		Abastumani	41 45 .. N	42 50 .. E	...	TIF	
		Georgian S.S.R., U.S.S.R.	(41.7500)	(42.8333)			
ABTN		Auburntown	35 53 07.8 N	86 06 32.4 W	363.0	TVA	
		Tennessee, U.S.A.	(35.8855)	(86.1090)			
		Opened 1984.					

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ABU		Abuyama Osaka, Honshu, Japan opened 19660708; moved 19750411.	34 51 37.0 N (34.8603)	135 34 26.0 E (135.5739)	200.0	KYT
ABV		Anegada Virgin Islands opened 197503.	18 43 55.2 N (18.7320)	64 20 13.2 W (64.3370)	3.0	PAL
AC-IS	C	Amchitka Aleutian Islands, Alaska, U.S.A. 19670706-19670910	51 23 22.0 N (51.3894)	179 20 33.0 E (179.3425)	61.0	LRSM
ACA	C	Amchitka Central A Aleutian Islands, Alaska, U.S.A. 19710508-19721211.	51 28 51.4 N (51.4809)	179 07 09.6 E (179.1193)	42.0	USGS
ACB	C	Amchitka Central B Aleutian Islands, Alaska, U.S.A. 19710508-19720630.	51 27 45.4 N (51.4626)	179 05 27.3 E (179.0909)	47.0	USGS
ACC	C	Amchitka Central C Aleutian Islands, Alaska, U.S.A. 19710508-19720630.	51 29 03.4 N (51.4843)	179 02 35.2 E (179.0431)	26.0	USGS
ACD	C	Amchitka Central D Aleutian Islands, Alaska, U.S.A. 19710508-19720630.	51 25 41.4 N (51.4282)	179 08 11.8 E (179.1366)	37.0	USGS
ACE	C	Amchitka Central E Aleutian Islands, Alaska, U.S.A. 19710508-19720630.	51 24 01.8 N (51.4005)	179 10 21.9 E (179.1728)	9.0	USGS
ACF	C	Amchitka Central F Aleutian Islands, Alaska, U.S.A. 19710508-19720630.	51 31 32.7 N (51.5257)	178 59 38.9 E (178.9941)	62.0	USGS
ACI		Arcavacata Calabria, Italy opened 19760518.	39 21 03.0 N (39.3508)	16 12 11.0 E (16.2031)	300.0	ACI
ACK	R	Alder Creek Western Alaska, Alaska, U.S.A.	65 57 15.0 N (65.9542)	162 11 20.4 W (162.1890)	377.0	GIA
ACL		Alicudi Lipari Islands, Italy	38 31 59.0 N (38.5331)	14 21 20.0 E (14.3556)	140.0	LLI
ACM		Allegan Michigan, U.S.A.	42 38 51.0 N (42.6475)	85 51 06.0 W (85.8517)	268.0	AAM
ACO		Alabaster Cavern State Park Oklahoma, U.S.A. opened 19770622.	36 41 54.8 N (36.6986)	99 08 45.9 W (99.1461)	521.0	TUL
ACR		Cerro Adams Costa Rica Also sent to NEIS by ICRE.	8 38 55.8 N (8.6488)	83 10 13.8 W (83.1705)	100.0	SJR
ACU		Spain	...	...	...	MDD
ACX	D	Acapulco Guerrero, Mexico Also sent to NEIS by UNM.	16 52 10.0 N (16.8694)	99 51 30.0 W (99.8583)	300.0	MEX
ACY		Acoyapa Nicaragua opened 1975.	11 59 51.6 N (11.9977)	85 13 30.6 W (85.2252)	400.0	APY
AD-		(Alternate Abbreviation for AD-IS)				
AD-IS	C	Adak Island Aleutian Islands, Alaska, U.S.A. 19640724-19660322	51 52 30.0 N (51.8750)	176 40 45.0 W (176.6792)	61.0	LRSM
AD1		Great Sitkin Aleutian Islands, Alaska, U.S.A. opened 1974.	52 01 24.0 N (52.0233)	176 09 06.0 W (176.1517)	244.0	BOU
AD2		Umak Aleutian Islands, Alaska, U.S.A. opened 1974.	51 54 12.0 N (51.9033)	176 01 06.0 W (176.0183)	381.0	BOU
AD3		Kagalaska Aleutian Islands, Alaska, U.S.A. opened 1974.	51 44 34.0 N (51.7428)	176 21 25.0 W (176.3569)	198.0	BOU
AD4		Hidden Bay Aleutian Islands, Alaska, U.S.A. opened 1974.	51 41 55.0 N (51.6986)	176 37 57.0 W (176.6325)	213.0	BOU
AD5		Yakak Aleutian Islands, Alaska, U.S.A. opened 1974.	51 37 44.0 N (51.6289)	176 55 31.0 W (176.9253)	152.0	BOU
AD6		South Kanaga Aleutian Islands, Alaska, U.S.A. opened 1974.	51 42 30.0 N (51.7083)	177 14 30.0 W (177.2417)	137.0	BOU
AD7		North Kanaga Aleutian Islands, Alaska, U.S.A. opened 1974.	51 54 00.0 N (51.9000)	177 05 24.0 W (177.0900)	244.0	BOU
AD8		Adagdak Aleutian Islands, Alaska, U.S.A. opened 1974.	51 58 50.0 N (51.9806)	176 36 01.0 W (176.6003)	259.0	BOU
ADA	C	Adak (Finger Bay) Aleutian Islands, Alaska, U.S.A. 194907-195404.	51 51 48.0 N (51.8633)	176 39 18.0 W (176.6550)	...	USGS
ADC		Auburn Dam (Forest Hill Divide) Placer County, California, U.S.A. opened 197202. MNLO code AFD.	38 56 46.0 N (38.9461)	120 58 06.0 W (120.9683)	522.0	MNLO
ADE		Adelaide (Mount Bonython) South Australia, Australia opened 195806. WWSS opened 19620524.	34 58 01.0 S (34.9669)	138 42 32.0 E (138.7089)	655.0	ADE WWSS
ADH		Angra do Heroismo Azores, Portugal	38 39 18.0 N (38.6550)	27 14 06.0 W (27.2350)	83.0	PDA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ADI		Adamit Israel opened 198307.	33 04 44.0 N (33.0789)	35 13 30.0 E (35.2250)	460.0	JER
ADK		Adak Aleutian Islands, Alaska, U.S.A. opened 196601.	51 53 01.4 N (51.8837)	176 41 04.0 W (176.6844)	116.0	PMR USTN
ADL	D	Adelanto San Bernardino County, California, U.S.A. opened 197502.	34 33 22.8 N (34.5563)	117 25 01.2 W (117.4170)	900.0	PAS
ADM	C	NRDS Nevada, U.S.A. 1965-1970.	36 46 10.9 N (36.7697)	116 17 07.1 W (116.2853)	1033.0	USGS
ADN	C	Adams New York, U.S.A. 19741124-19770727.	43 50 00.0 N (43.8333)	76 07 10.8 W (76.1197)	137.0	PAL
ADR		Anderson Reservoir Santa Clara County, California, U.S.A. opened 19670825. MNLO code CAD.	37 09 44.4 N (37.1623)	121 37 27.0 W (121.6242)	244.0	MNLO
ADT	R	Adana Turkey Opened 197912.	37 03 49.7 N (37.0638)	35 21 18.0 E (35.3550)	150.0	
(ADW)		see international code ADWM				
ADWM		Drytown Water District Amador County, California, U.S.A. opened 19760721. MNLO code ADW.	38 26 21.1 N (38.4392)	120 50 53.5 W (120.8482)	251.0	MNLO
AE-		(Alternate Abbreviation for AE-NC)				
AE-NC	C	Albemarle North Carolina, U.S.A. 19661216-19661220;19680119-19680119	35 26 01.0 N (35.4336)	80 03 35.0 W (80.0597)	183.0	LRSM
AEB	C	Amchitka Aleutian Islands, Alaska, U.S.A.	51 21 37.6 N (51.3604)	179 14 50.7 E (179.2474)	...	
AFC		Alfacar Spain Moved 19800701.	37 15 15.0 N (37.2542)	3 32 38.0 W (3.5439)	1515.0	MDD
(AFD)		see international code ADC				
AFDM		(Alternate Abbreviation for ADC)				
(AFH)		see international code AFHM				
AFHM		Forest Hill Site Placer County, California, U.S.A. opened 19760720. MNLO code AFH.	39 02 30.5 N (39.0418)	120 47 28.7 W (120.7913)	1064.0	MNLO
AFI	D	Afiamalu Samoa Islands opened 1957. WWSS opened 19621101. DWSS opened 19810515.	13 54 34.0 S (13.9094)	171 46 38.0 W (171.7772)	706.0	WEL DWSS WWSS
AFR	D	Afareaitu Society Islands, French Polynesia	17 [illegible] 18.0 S (17.5383)	149 46 40.0 W (149.7778)	50.0	PPT
(AFR)		see international code AFRM				
AFRM		Fiddyment Ranch Placer County, California, U.S.A. opened 19761202. MNLO code AFR.	38 47 32.3 N (38.7923)	121 20 54.6 W (121.3485)	31.0	MNLO
AG-		(Alternate Abbreviation for AG-ME)				
AG-ME	C	Augusta Maine, U.S.A.	44 22 22.0 N (44.3728)	69 39 46.0 W (69.6628)	152.0	LRSM
AGA		Agualva Azores, Portugal opened 198106.	38 47 04.1 N (38.7845)	27 10 23.5 W (27.1732)	80.0	PDA
(AGA)		see international code AGAM				
(AGA)		see international code AGAS				
AGAM		Agassiz Lake Southeastern Alaska, Alaska, U.S.A. AGS code AGA.	60 09 15.0 N (60.1542)	141 02 00.0 W (141.0333)	1024.0	AGS
AGAS	R	Argan-Ata Turkmen S.S.R., U.S.S.R. MOS code AGA.	40 00 .. N (40.0000)	61 54 .. E (61.9000)	...	MOSR
AGC		Angel Island Marin County, California, U.S.A. opened 19690808. MNLO code CAI.	37 51 40.6 N (37.8613)	122 25 46.2 W (122.4295)	223.0	MNLO
AGE	C	Agenahambo New Guinea, Papua New Guinea 196308-1972.	8 48 49.0 S (8.8136)	148 05 56.0 E (148.0989)	303.0	RAB
AGI	C	Augustine Island Western Alaska, Alaska, U.S.A. 197108-197601.	59 22 48.0 N (59.3800)	153 25 12.0 W (153.4200)	580.0	GIA
(AGI)		see international code AGIM				
AGIM		Gold Rush Inn El Dorado County, California, U.S.A. opened 19760128. MNLO code AGI.	38 50 40.9 N (38.8447)	120 58 52.7 W (120.9813)	305.0	MNLO
AGL		Agalyk Uzbek S.S.R., U.S.S.R.	39 54 .. N (39.9000)	66 54 .. E (66.9000)	...	MOSR
AGM		Allagash Maine, U.S.A. opened 197511.	47 04 54.0 N (47.0817)	69 01 24.0 W (69.0233)	238.0	WES
AGN	R	Agin Turkey opened 19730920.	38 56 57.0 N (38.9492)	38 42 55.0 E (38.7153)	914.0	ISK
AGR	C	Agra Uttar Pradesh, India closed 1962?	27 08 .. N (27.1333)	78 01 .. E (78.0167)	163.0	NDI
AGS	F	USGS Alaska Seismic Project, Menlo Park				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
AGT		Agartala Tripura, India	23 53 .. N (23.8833)	91 15 .. E (91.2500)	17.0	NDI
AHA		Ahua Hawaii, Hawaii, U.S.A. opened 1958. HVO code AHU.	19 22 24.0 N (19.3733)	155 15 54.0 W (155.2650)	1070.0	HVO
AHDM	R	Hacienda Drive Nevada County, California, U.S.A. opened 19761028.	39 02 53.9 N (39.0483)	121 04 35.4 W (121.0765)	483.0	MNLO
(AHR)		see international code AHRM				
AHRM		Harold F. Ross El Dorado County, California, U.S.A. opened 19760129. MNLO code AHR.	38 51 15.5 N (38.8543)	121 04 13.8 W (121.0705)	354.0	MNLO
AHS	C	Asarigawa Hot Spring Shiribeshi, Hokkaido, Japan 19740420-19741210.	43 08 02.0 N (43.1339)	141 02 45.7 E (141.0460)	170.0	HSS
AHU		Ahuachapan El Salvador	13 55 18.0 N (13.9217)	89 50 45.0 W (89.8458)	...	SSS
(AHU)		see international code AHA				
AI-		(Alternate Abbreviation for AI-NB)				
AI-NB	C	Alliance Nebraska, U.S.A. 19621107-19621212.	42 07 58.0 N (42.1328)	103 16 35.0 W (103.2764)	1311.0	LRSM
AIA		Argentine Island Antarctic Peninsula, Antarctica	65 15 .. S (65.2500)	64 16 .. W (64.2667)	11.0	
AIB	R	Aibetsu Kamikawa, Hokkaido, Japan	43 54 24.2 N (43.9067)	142 38 46.0 E (142.6461)	260.0	HSS
AIC	D	Anacapa Island Ventura County, California, U.S.A. opened 19730223. PAS code SBAI.	34 00 48.0 N (34.0133)	119 26 13.8 W (119.4372)	113.0	PAS
AID	C	Aizu (Inawashiro) Fukushima, Honshu, Japan	37 34 .. N (37.5667)	140 07 .. E (140.1167)	526.0	
AIK		Aikawa Niigata, Honshu, Japan moved 193909.	38 01 12.0 N (38.0200)	138 14 30.0 E (138.2417)	34.0	JMA
AIL	C	Aileron Martinique 19710301-1980?	14 48 03.6 N (14.8010)	61 06 28.8 W (61.1080)	879.0	FDF
AIN		Ainapo Hawaii, Hawaii, U.S.A. opened 19730426.	19 22 30.0 N (19.3750)	155 27 37.2 W (155.4603)	1524.0	HVO
AIT	R	Ait Ouarda Morocco opened 198006.	32 06 36.0 N (32.1100)	6 30 39.6 W (6.5110)	...	SPGM
AIUT		Southern Antelope Island Davis County, Utah, U.S.A. opened 198304.	40 51 21.0 N (40.8558)	112 10 31.8 W (112.1755)	1334.0	SLC
AJI		Ajiro Shizuoka, Honshu, Japan	35 02 36.0 N (35.0433)	139 05 48.0 E (139.0967)	59.0	JMA
AJM		Ajmer Rajasthan, India	26 16 48.0 N (26.2800)	74 23 24.0 E (74.3900)	...	NDI
AK-		(Alternate Abbreviation for AK-OK)				
AK-OK	C	Atoka Oklahoma, U.S.A. 19620617-19620628.	34 22 06.0 N (34.3683)	93 03 26.0 W (93.0572)	183.0	LRSM
AK0	C	North Tanaga Aleutian Islands, Alaska, U.S.A.	51 46 44.4 N (51.7790)	176 52 48.0 W (176.8800)	152.0	BOU
AK1		West Kanaga Aleutian Islands, Alaska, U.S.A. opened 197610.	51 39 54.0 N (51.6650)	177 38 30.0 W (177.6417)	61.0	BOU
AK2		South Tanaga Aleutian Islands, Alaska, U.S.A. opened 197610.	51 39 48.0 N (51.6633)	177 55 48.0 W (177.9300)	99.0	BOU
AK3		North Tanaga Aleutian Islands, Alaska, U.S.A. opened 197610.	51 48 24.0 N (51.8067)	177 49 12.0 W (177.8200)	350.0	BOU
AK4		Bobrof Aleutian Islands, Alaska, U.S.A.	51 49 22.8 N (51.8230)	177 26 42.0 W (177.4450)	8.0	BOU
AK5		North Tanaga Aleutian Islands, Alaska, U.S.A.	51 48 14.4 N (51.8040)	176 53 31.2 W (176.8920)	91.0	BOU
AKC	R	Akcakoca Turkey opened 197912.	40 01 27.8 N (40.0244)	31 10 50.9 E (31.1808)	150.0	
AKH		Akhalkalaki Georgian S.S.R., U.S.S.R.	41 24 .. N (41.4000)	43 29 .. E (43.4833)	1720.0	TIF
AKI		Akita Akita, Honshu, Japan moved 193906 and 195601.	39 43 06.0 N (39.7183)	140 06 06.0 E (140.1017)	10.0	JMA
AKK	RD	Akkeshi Kushiro, Hokkaido, Japan opened 19760701.	43 01 01.4 N (43.0171)	144 50 32.2 E (144.8423)	80.0	HSS
AKM	R	Akama Fukuoka, Kyushu, Japan opened 196804.	33 48 44.0 N (33.8122)	130 35 50.0 E (130.5972)	60.0	
AKT	R	Akhty Dagestanskaya ASSR, R.S.F.S.R., U.S.S.R.	41 30 .. N (41.5000)	47 48 .. E (47.8000)	...	MOSR
AKU		Akureyri Iceland opened 19640731.	65 41 12.0 N (65.6867)	18 06 24.0 W (18.1067)	24.0	REY WWSS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
AKY	R	Akyazi Turkey opened 197901.	40 39 46.8 N (40.6630)	30 39 33.8 E (30.6594)	110.0	
AL-		(Alternate Abbreviation for AL-OK)				
AL-OK	C	Antlers Oklahoma, U.S.A. 19620704-19620711.	34 21 29.0 N (34.3581)	95 36 45.0 W (95.6125)	213.0	LRSM
ALA		Alamo Nevada, U.S.A. 197101-197304.	37 14 30.0 N (37.2417)	115 06 54.0 W (115.1150)	...	USGS
(ALA)		see international code ALAM				
ALAM		Latrobe El Dorado County, California, U.S.A. MNLO code ALA.	38 34 00.0 N (38.5667)	120 57 22.2 W (120.9562)	293.0	MNLO
ALB	D	Alberni British Columbia, Canada 1951-19620802; 19670322-19720701. WCTN opened 19750901.	49 16 18.0 N (49.2717)	124 49 48.0 W (124.8300)	25.0	WCTN
ALBO	R	Albuquerque New Mexico, U.S.A. proposed GTSN station.	...	...	...	NEIS
ALC		Alcan Central Alaska, Alaska, U.S.A. opened 19790925.	62 37 21.0 N (62.6225)	141 00 30.0 W (141.0083)	582.0	AGS
ALD		Alter Ridge Washington, U.S.A. opened 197511.	45 49 10.0 N (45.8194)	120 04 00.0 W (120.0667)	427.0	
ALE	D	Alert Northwest Territories, Canada opened 19610929. IDA opened 198209.	82 30 12.0 N (82.5033)	62 21 00.0 W (62.3500)	65.0	OTT IDA
ALF	C	Alfred New York, U.S.A. 197101-197809.	42 13 31.2 N (42.2253)	77 47 49.8 W (77.7972)	671.0	PAL
ALG		Algiers Algeria	36 46 18.0 N (36.7717)	3 03 30.0 E (3.0583)	59.0	ALG
ALH		Alicahue Aconcagua, Chile opened 197008.	32 22 12.0 S (32.3700)	70 47 34.0 W (70.7928)	1890.0	SAN
ALI		Alicante Spain	38 21 19.2 N (38.3553)	0 29 14.1 W (0.4873)	35.0	MDD
ALM		Almeria Spain	36 51 09.1 N (36.8525)	2 27 35.2 W (2.4598)	65.0	MDD
(ALN)		see international code ALNM				
ALNM		Lincoln Placer County, California, U.S.A. opened 19761202. MNLO code ALN.	38 55 46.9 N (38.9297)	121 17 16.1 W (121.2878)	54.0	MNLO
ALO	R	Ashland Oregon, U.S.A. opened 19730322.	42 12 .. N (42.2000)	122 42 .. W (122.7000)	720.0	
ALOA		Alotau New Guinea, Papua New Guinea opened 19840203.	10 17 54.0 S (10.2983)	150 22 37.0 E (150.3769)	10.0	PMG
ALOT	C	Alotau New Guinea, Papua New Guinea 19821100-19840203.	10 17 45.6 S (10.2960)	150 27 50.4 E (150.4640)	200.0	
ALP		Ascoli Piceno Marche, Italy opened 1979.	42 46 49.0 N (42.7803)	13 34 34.0 E (13.5761)	...	
ALQ	D	Albuquerque New Mexico, U.S.A. WWSS opened 19611117. HGLP 197209-197807. DWSS 19810302-19820731.	34 56 33.0 N (34.9425)	106 27 27.0 W (106.4575)	1849.0	NEIS DWSS WWSS HGLP USTN
ALR		Isla de Alboran Spain opened 197810.	35 56 35.0 N (35.9431)	3 02 10.0 W (3.0361)	10.0	
ALS		Alishan (Arison) China (Taiwan)	23 31 .. N (23.5167)	120 48 .. E (120.8000)	2406.0	TAP
ALT		Altintas Turkey opened 1973.	39 03 18.6 N (39.0552)	30 06 37.2 E (30.1103)	1060.0	ISK
ALU		Alushta Ukrainian S.S.R., U.S.S.R.	44 42 .. N (44.7000)	34 25 .. E (34.4167)	...	MOSR
ALX		Alexander Bay New York, U.S.A. opened 197608.	44 19 21.0 N (44.3225)	75 55 40.5 W (75.9279)	122.0	PAL
AM-		(Alternate Abbreviation for AM-OK)				
AM-OK	C	Ardmore Oklahoma, U.S.A. 19611208-19611220.	34 02 52.0 N (34.0478)	97 24 41.0 W (97.4114)	274.0	LRSM
AM1	U	Amasugawa 1 Shiga, Honshu, Japan 197107-197111.	35 26 40.0 N (35.4444)	135 55 07.0 E (135.9186)	250.0	DRI
AM2	U	Amasugawa 2 Shiga, Honshu, Japan 197111-197208.	35 26 38.7 N (35.4441)	135 55 17.3 E (135.9215)	180.0	DRI
AMA	C	Amatignak Island Aleutian Islands, Alaska, U.S.A. 19701009-19730430.	51 17 18.4 N (51.2884)	179 06 33.5 W (179.1093)	503.0	USGS
AMAX	F	(keyword for telegraphic format)				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
AMB		Ambulong Luzon, Philippines opened 1910.	14 05 .. N (14.0833)	121 03 .. E (121.0500)	10.0	MAN
AMC		Almaden Santa Clara County, California, U.S.A. opened 19681016. MNLO code JAL.	37 09 30.0 N (37.1583)	121 50 49.2 W (121.8470)	244.0	MNLO
AMD	C	Amderma Arkhangelskaya Oblast, R.S.F.S.R., U.S.S.R.	69 46 .. N (69.7667)	61 41 .. E (61.6833)	...	
AME	C	Amchitka East Aleutian Islands, Alaska, U.S.A.	51 23 12.0 N (51.3867)	179 15 18.0 E (179.2550)	...	
AMG		Americus Georgia, U.S.A. opened 19730901.	32 03 33.8 N (32.0594)	84 13 03.3 W (84.2177)	106.0	
AMI	C	Amelia Umbria, Italy	42 35 06.5 N (42.5851)	12 25 43.0 E (12.4286)	...	ROM
AMJ	R	Amo Gifu, Honshu, Japan 19750805-19761226; reopened and moved slightly 19770514.	36 14 57.7 N (36.2494)	137 01 42.3 E (137.0284)	620.0	DRI
AMM		Anaconda Montana, U.S.A.	46 05 39.0 N (46.0942)	112 57 04.0 W (112.9511)	2051.0	BUT
AMN		Amanu Tuamotu Archipelago, French Polynesia opened 1976.	17 51 02.0 S (17.8506)	140 51 33.0 W (140.8592)	2.0	PPT
AMNH		Manhattan New York, U.S.A.	40 46 51.0 N (40.7808)	73 58 25.8 W (73.9738)	...	PAL
AMO		Ambon Maluku, Indonesia	3 42 .. S (3.7000)	128 10 .. E (128.1667)	...	
AMP		Ambar Pakistan opened 1974?	34 03 18.0 N (34.0550)	72 24 54.0 E (72.4150)	361.0	PAL
AMR		Amargosa Inyo County, California, U.S.A. opened 19780724.	36 23 52.0 N (36.3978)	116 28 27.0 W (116.4742)	720.0	USGS
AMS	D	Amos Imperial County, California, U.S.A. opened 197303.	33 08 28.8 N (33.1413)	115 15 15.0 W (115.2542)	140.0	PAS
AMU	C	Anchorage (Alaska Methodist University) Central Alaska, Alaska, U.S.A. 196502-19751205.	61 11 30.0 N (61.1917)	149 48 18.0 W (149.8050)	53.0	
AN-		(Alternate Abbreviation for AN-MA)				
AN-MA	C	Angela Montana, U.S.A. 19641116-19650611.	46 45 08.0 N (46.7522)	106 05 30.0 W (106.0917)	907.0	LRSM
AN1		Anna Ohio, U.S.A. opened 19760115.	40 28 45.0 N (40.4792)	84 07 51.0 W (84.1308)	323.0	AAM
(AN1)		see international code ANKS				
AN1•		(Alternate Abbreviation for PNC)				
AN10		Anna Ohio, U.S.A.	40 28 22.0 N (40.4728)	84 28 12.0 W (84.4700)	297.0	AAM
AN11		Anna Ohio, U.S.A.	40 33 50.0 N (40.5639)	84 40 49.0 W (84.6803)	267.0	AAM
AN12		Anna Ohio, U.S.A.	40 55 17.0 N (40.9214)	84 10 56.0 W (84.1822)	226.0	AAM
AN12•		(Alternate Abbreviation for SRC)				
AN13•		(Alternate Abbreviation for QSR)				
AN14•		(Alternate Abbreviation for BCGM)				
AN15•		(Alternate Abbreviation for JHC)				
AN2•	C	Forsythe San Benito County, California, U.S.A. 19670925-19710427.	36 47 27.6 N (36.7910)	121 27 16.9 W (121.4547)	433.0	MNLO
AN3		Anna Ohio, U.S.A. opened 19760901.	40 32 55.0 N (40.5486)	83 48 44.0 W (83.8122)	326.0	AAM
AN3•		(Alternate Abbreviation for HJGM)				
AN4		Anna Ohio, U.S.A. opened 19760901.	40 13 19.0 N (40.2219)	83 53 52.0 W (83.8978)	346.0	AAM
AN4•		(Alternate Abbreviation for PCL)				
AN5•		(Alternate Abbreviation for DIL)				
AN6•		(Alternate Abbreviation for CSR)				
AN7		Anna Ohio, U.S.A.	40 49 24.0 N (40.8233)	83 51 36.0 W (83.8600)	281.0	AAM
AN7•		(Alternate Abbreviation for CDC)				
AN8		Anna Ohio, U.S.A.	40 14 40.0 N (40.2444)	84 17 11.0 W (84.2864)	302.0	AAM
AN8•		(Alternate Abbreviation for PKC)				
AN9		Anna Ohio, U.S.A.	40 42 40.0 N (40.7111)	84 29 49.0 W (84.4969)	255.0	AAM
ANA	C	Amchitka Aleutian Islands, Alaska, U.S.A. 19690825-19730430.	51 37 39.8 N (51.6277)	178 39 23.0 E (178.6564)	...	USGS
ANB	C	Amchitka Aleutian Islands, Alaska, U.S.A. 19701014-19710430.	51 36 22.3 N (51.6062)	178 47 30.0 E (178.7917)	...	USGS
ANC	C	Antarctic (Marguerite Bay) Antarctic Peninsula, Antarctica	68 11 40.0 S (68.1944)	67 00 00.0 W (67.0000)	7.0	
(ANC)		see international code ANCR				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ANCR	U	Anchorite Nevada, U.S.A. 197605-197707. REN code ANC.	38 10 23.5 N (38.1732)	118 45 13.3 W (118.7537)	2250.0	REN
AND	C	Amchitka Aleutian Islands, Alaska, U.S.A. 19700718-19730430.	51 33 44.4 N (51.5623)	178 57 12.4 E (178.9534)	186.0	USGS
ANE	R	Angren Uzbek S.S.R., U.S.S.R.	41 00 .. N (41.0000)	70 06 .. E (70.1000)	...	MOSR
ANG		Antigua (Friars Hill) Antigua, Antigua and Barbuda opened 19660420.	17 09 18.0 N (17.1550)	61 49 48.0 W (61.8300)	27.0	TRN
ANI	R	Aniakchak Alaska Peninsula, Alaska, U.S.A.	57 02 30.0 N (57.0417)	158 02 24.0 W (158.0400)	...	GIA
ANK		Ankara Turkey	39 55 .. N (39.9167)	32 49 .. E (32.8167)	...	
ANKS	R	Angarakan Buryatskaya ASSR, R.S.F.S.R., U.S.S.R. MOS code ANI.	56 24 .. N (56.4000)	113 42 .. E (113.7000)	...	MOSR
ANL	C	Andalgala Catamarca, Argentina	27 37 .. S (27.6167)	66 19 .. W (66.3167)	...	
ANM		Nome--Anvil Mountain Western Alaska, Alaska, U.S.A. USTN closed.	64 33 55.8 N (64.5655)	165 22 18.0 W (165.3717)	330.0	PMR USTN
ANMO	D	Albuquerque New Mexico, U.S.A. opened 197408.	34 56 46.3 N (34.9462)	106 27 24.0 W (106.4567)	1740.0	NEIS SRO
ANN		Anapa Krasnodarskiy Kray, R.S.F.S.R., U.S.S.R. location uncertain.	44 53 .. N (44.8833)	37 18 .. E (37.3000)	...	MOSR
ANNS		Annsville New York, U.S.A.	41 18 28.8 N (41.3080)	73 54 47.4 W (73.9132)	42.0	BLMY
ANP		Anpu China (Taiwan) opened 19630314.	25 11 .. N (25.1833)	121 31 .. E (121.5167)	827.0	TAP WWSS
ANR		Andizhan Uzbek S S.R., U.S.S.R.	40 45 18.0 N (40.7550)	72 21 36.0 E (72.3600)	494.0	MOS
ANS		Ancona Marche, Italy opened 1973.	43 33 08.0 N (43.5522)	13 27 44.0 E (13.4622)	295.0	
ANT		Antofagasta Antofagasta, Chile opened 1948? moved 196204. WWSS opened 19621228.	23 42 18.0 S (23.7050)	70 24 55.0 W (70.4153)	80.0	SAN WWSS
ANTH		Anderson Tennessee, U.S.A.	36 10 18.0 N (36.1717)	85 13 52.8 W (85.2313)	612.0	TVA
ANTO	D	Ankara Turkey opened 19780801.	39 52 08.0 N (39.8689)	32 47 37.0 E (32.7936)	883.0	SRO
ANU		Antelope Island Davis County, Utah, U.S.A. opened 197511.	41 02 22.8 N (41.0397)	112 13 54.0 W (112.2317)	1353.0	SLC
ANV		Anvil Mountain Western Alaska, Alaska, U.S.A. opened 197608.	64 33 55.8 N (64.5655)	165 22 18.0 W (165.3717)	330.0	GIA
(ANV)		see international code ANVS				
ANVS	R	Ananyevo Kirghiz S.S.R., U.S.S.R. MOS code ANV.	42 48 .. N (42.8000)	77 42 .. E (77.7000)	...	MOSR
ANZ		Anzar Road San Benito County, California, U.S.A. opened 19670629. MNLO code HAZ.	36 53 04.8 N (36.8847)	121 35 27.2 W (121.5909)	122.0	MNLO
AO-		(Alternate Abbreviation for AO-WS)				
AO-WS	C	Argonne Wisconsin, U.S.A. 19650702-19650831.	45 36 24.0 N (45.6067)	88 57 01.0 W (88.9503)	518.0	LRSM
AOB	R	Aobayama Miyagi, Honshu, Japan opened 196704.	38 14 54.0 N (38.2483)	140 50 48.0 E (140.8467)	87.0	TOH
(AOD)		see international code AODM				
AODM		Outingdale El Dorado County, California, U.S.A. opened 19761019. MNLO code AOD.	38 36 53.3 N (38.6148)	120 43 42.6 W (120.7285)	520.0	MNLO
(AOH)		see international code AOHM				
AOHM		Oregon House Yuba County, California, U.S.A. opened 19770214. MNLO code AOH.	39 22 31.1 N (39.3753)	121 15 21.6 W (121.2560)	457.0	MNLO
AOM		Aomori Aomori, Honshu, Japan	40 49 .. N (40.8167)	140 47 .. E (140.7833)	5.0	JMA
AOMJ		Aomori Outpost Aomori, Honshu, Japan opened 1978.	40 33 36.0 N (40.5600)	140 22 24.0 E (140.3733)	90.0	JMA
AOU	R	Aou Kochi, Shikoku, Japan opened 197204.	33 47 32.3 N (33.7923)	133 46 14.3 E (133.7706)	470.0	URS
AP-		(Alternate Abbreviation for AP-OK)				
AP-OK	C	Apache Oklahoma, U.S.A. 19630925-19631231; 19650505-19650919; 19651209-19660113.	34 49 59.0 N (34.8331)	98 26 09.0 W (98.4358)	427.0	LRSM
APA		Apatity Murmanskaya Oblast, R.S.F.S.R., U.S.S.R.	67 33 .. N (67.5500)	33 20 .. E (33.3333)	140.0	MOS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
APCP	F	(phase code designation)				
APE		Apeiranthos of Naxos Greece opened 197511.	37 04 08.0 N (37.0689)	25 31 50.0 E (25.5306)	620.0	ATH
APH	C	Airport Hangar New York, U.S.A. 197407-198310.	43 50 28.8 N (43.8413)	74 29 49.2 W (74.4970)	564.0	PAL USTN
(APH)		see international code APN				
API		Apia Samoa Islands opened 1902.	13 48 26.0 S (13.8072)	171 46 30.0 W (171.7750)	2.0	WEL
APK	C	Angel's Peak Nevada, U.S.A. 19750615-19830906.	36 19 10.0 N (36.3194)	115 34 28.0 W (115.5744)	2680.0	USGS
APKW		Angels Peak Nevada, U.S.A. opened 19830906.	36 19 11.3 N (36.3198)	115 35 13.0 W (115.5869)	2512.0	USGS
APN	R	Apakhonchich Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code APH.	56 00 .. N (56.0000)	160 54 .. E (160.9000)	...	MOSR
(APN)		see international code APNR				
APNR	R	Astor Pass Nevada, U.S.A. opened 197803. REN code APN.	40 13 48.0 N (40.2300)	119 51 59.4 W (119.8665)	1471.0	REN
APO	D	Appelbo Sweden opened 196901.	60 32 20.0 N (60.5389)	13 55 41.0 E (13.9281)	354.0	HFS
APP		(Alternate abbreviation for APO)				
APR		Arecibo Puerto Rico opened 19751114.	18 27 26.8 N (18.4574)	66 43 50.7 W (66.7307)	50.0	USGS
(APR)		see international code APRM				
APRI	F	(keyword for telegraphic format)				
APRIL	F	(keyword for telegraphic format)				
APRM		Poppy Hill Road Placer County, California, U.S.A. opened 19760715. MNLO code APR.	38 52 37.2 N (38.8770)	121 13 01.9 W (121.2172)	133.0	MNLO
APT	C	Avery Point Connecticut, U.S.A. 19720107-19770610.	41 18 57.5 N (41.3160)	72 03 50.0 W (72.0639)	3.0	WES
APY		Apoyeque Nicaragua opened 1975.	12 13 39.8 N (12.2277)	86 21 10.2 W (86.3528)	260.0	APY
AQU		L'Aquila Abruzzo, Italy opened 1952. WWSS opened 19620511.	42 21 14.0 N (42.3539)	13 24 11.0 E (13.4031)	720.0	ROM WWSS
AR-		(Alternate Abbreviation for AR-WS)				
AR-WS	C	Aurora Wisconsin, U.S.A. 19620606-19621005.	45 41 48.0 N (45.6967)	88 08 32.0 W (88.1422)	381.0	LRSM
AR1		Volcan Arenal Costa Rica	10 27 31.0 N (10.4586)	84 43 56.0 W (84.7322)	595.0	ICRE
AR2		Lago de Cote Costa Rica	10 33 41.0 N (10.5614)	84 53 36.0 W (84.8933)	763.0	ICRE
AR3		Tierras Morenas Costa Rica	10 35 13.0 N (10.5869)	85 02 06.0 W (85.0350)	760.0	ICRE
AR4		Solania Costa Rica	10 21 30.0 N (10.3583)	84 59 34.0 W (84.9928)	600.0	ICRE
AR5		Santa Elena Costa Rica	10 20 29.0 N (10.3414)	84 49 29.0 W (84.8247)	1420.0	ICRE
AR6		Chiripo Costa Rica Also sent to NEIS by SJR.	10 26 23.0 N (10.4397)	84 54 38.0 W (84.9106)	1020.0	ICRE
AR7		Cabo Frio Costa Rica opened 19760515.	9 51 01.0 N (9.8503)	85 06 59.0 W (85.1164)	582.0	ICRE
AR8		Nicoya Costa Rica	10 11 33.0 N (10.1925)	85 31 14.0 W (85.5206)	511.0	ICRE
AR9		Volcan Norte Costa Rica opened 19750713.	10 28 18.0 N (10.4717)	84 43 43.0 W (84.7286)	658.0	ICRE
ARA	C	Arapuni North Island, New Zealand 1930-1950.	38 05 .. S (38.0833)	175 39 .. E (175.6500)	65.0	WEL
ARC		Arcata Humboldt County, California, U.S.A. opened 19480227.	40 52 36.0 N (40.8767)	124 04 30.0 W (124.0750)	59.0	BRK
ARD		Arido Wakayama, Honshu, Japan opened 195812.	34 05 09.2 N (34.0859)	135 09 42.2 E (135.1617)	40.0	ERIJ
ARE		Arequipa (Characato) Peru opened 195903? WWSS opened 19620323.	16 27 43.5 S (16.4621)	71 29 28.6 W (71.4913)	2452.0	WWSS
ARF	R	Arif Turkey opened 1973.	...	...	...	ISK
ARG		Arkhangelos Greece opened 19660710.	36 12 58.0 N (36.2161)	28 07 34.0 E (28.1261)	170.0	ATH

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ARH	C	Archignac	45 00 35.0 N	1 18 42.0 E	320.0	LDG
		Limousin, France	(45.0097)	(1.3117)		
		closed 19750625.				
ARI		Arica	18 31 46.0 S	70 10 37.0 W	250.0	
		Tarapaca, Chile	(18.5294)	(70.1769)		
(ARI)		see international code ARK				
(ARJ)		see international code ARJM				
ARJM		Robert W. Jensen	38 41 11.4 N	120 57 22.7 W	460.0	MNLO
		El Dorado County, California, U.S.A.	(38.6865)	(120.9563)		
		opened 19761202. MNLO code ARJ.				
ARK	R	Arkit	41 48 .. N	71 57 .. E	...	MOSR
		Kirghiz S.S.R., U.S.S.R.	(41.8000)	(71.9500)		
		MOS code ARI.				
(ARL)		see international code ARLS				
ARLS	R	Aral	41 24 .. N	73 54 .. E	...	MOSR
		Kirghiz S.S.R., U.S.S.R.	(41.4000)	(73.9000)		
		MOS code ARL. location uncertain.				
ARN		Arnold Ranch	37 20 57.6 N	121 31 57.6 W	628.0	MNLO USTN
		Santa Clara County, California, U.S.A.	(37.3493)	(121.5327)		
		opened 19671019. MNLO code CAO.				
ARO		Arta Observatory	11 31 42.9 N	42 50 48.3 E	680.0	ARO
		Djibouti	(11.5286)	(42.8468)		
		opened 19761203				
ARR		Arges	45 22 03.0 N	24 38 01.0 E	871.0	BUC
		Romania	(45.3675)	(24.6336)		
(ARR)		see international code ARRM				
ARRM		Rickey Ranch	38 45 55.1 N	121 10 18.5 W	127.0	MNLO
		Sacramento County, California, U.S.A.	(38.7653)	(121.1718)		
		opened 19761202. MNLO code ARR.				
ARS		Arshan	51 54 .. N	102 24 .. E	970.0	MOSR
		Irkutskaya Oblast, R.S.F.S.R., U.S.S.R.	(51.9000)	(102.4000)		
ART	C	Arta	11 31 15.9 N	42 50 16.1 E	710.0	ARO
		Djibouti	(11.5211)	(42.8378)		
		197204-19761203				
ARU		Arti	56 24 .. N	58 36 .. E	250.0	MOS
		Sverdlovskaya Oblast, R.S.F.S.R., U.S.S.R.	(56.4000)	(58.6000)		
ARUT		Antelope Range	37 47 16.8 N	113 26 25.3 W	1646.0	SLC
		Iron County, Utah, U.S.A.	(37.7880)	(113.4404)		
		opened 198012.				
ARV		Arcevia	43 29 54.6 N	12 56 31.9 E	535.0	ROM
		Marche, Italy	(43.4985)	(12.9422)		
		opened 198306.				
(ARV)		see international code ARVC				
ARVC	R	Arvin	35 07 37.8 N	118 49 45.6 W	268.0	PAS
		Kern County, California, U.S.A.	(35.1272)	(118.8293)		
		opened 198102. PAS code ARV.				
(ARW)		see international code ARWM				
ARWM		Richard P. Wilkes	38 57 22.7 N	121 09 43.9 W	320.0	MNLO
		Placer County, California, U.S.A.	(38.9563)	(121.1622)		
		opened 19760129. MNLO code ARW.				
AS-PA	C	Altoona	40 43 59.0 N	78 31 26.0 W	469.0	LRSM
		Pennsylvania, U.S.A.	(40.7331)	(78.5239)		
		19690826-19691010.				
ASA		Asahikawa	43 46 12.0 N	142 22 24.0 E	111.0	JMA
		Kamikawa, Hokkaido, Japan	(43.7700)	(142.3733)		
ASAJ		Asahikawa Outpost	44 07 06.0 N	142 38 30.0 E	231.0	JMA
		Kamikawa, Hokkaido, Japan	(44.1183)	(142.6417)		
		opened 1978.				
ASB	C	Amchitka	51 21 37.6 N	179 14 50.7 E	...	USGS
		Aleutian Islands, Alaska, U.S.A.	(51.3604)	(179.2474)		
		19690525-19730430.				
ASBA		Santa Barbara	38 43 13.0 N	27 19 31.0 W	675.0	PDA
		Azores, Portugal	(38.7203)	(27.3253)		
ASC	C	Amchitka	51 27 47.1 N	179 09 30.0 E	...	USGS
		Aleutian Islands, Alaska, U.S.A.	(51.4631)	(179.1583)		
		19690728-19721211.				
ASD	C	Amchitka	51 23 26.5 N	179 20 31.6 E	...	USGS
		Aleutian Islands, Alaska, U.S.A.	(51.3907)	(179.3421)		
		19690529-19730430.				
ASE	C	Aserradero	12 28 28.8 N	87 11 25.2 W	...	APY
		Nicaragua	(12.4747)	(87.1903)		
		19770203-1980.				
ASG	R	Minamiashigara	35 18 49.7 N	139 01 40.4 E	386.0	CDPJ
		Kanagawa, Honshu, Japan	(35.3138)	(139.0279)		
		opened 197904				
ASH		Ashkhabad	37 57 .. N	58 21 .. E	220.0	MOS
		Turkmen S.S.R., U.S.S.R.	(37.9500)	(58.3500)		
ASI		Mount Amasso	31 19 48.0 N	35 05 42.0 E	850.0	JER
		Israel	(31.3300)	(35.0950)		
		opened 198308.				
ASJ		Asosan	32 52 42.0 N	131 04 30.0 E	1143.0	JMA
		Kumamoto, Kyushu, Japan	(32.8783)	(131.0750)		
ASK		Askoy	60 28 58.8 N	5 11 42.0 E	...	BER
		Norway	(60.4830)	(5.1950)		
ASL	R	Abu Simbel	22 20 13.0 N	31 36 58.0 E	...	HLW
		Egypt	(22.3369)	(31.6161)		
		opened 197510				
ASM		Asama	36 24 .. N	138 34 .. E	...	
		Nagano, Honshu, Japan	(36.4000)	(138.5667)		

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ASO	C	Aso Kumamoto, Kyushu, Japan opened 1928.	32 53 .. N (32.8833)	131 01 .. E (131.0167)	560.0	KYT
ASP	C	Alice Springs Northern Territory, Australia 19701215-19820301.	23 41 00.0 S (23.6833)	133 53 48.0 E (133.8967)	600.0	AUST
ASPA		Alice Springs Northern Territory, Australia opened 19820301.	23 40 01.0 S (23.6669)	133 54 05.0 E (133.9014)	555.0	AUST
ASRM	R	Slough House Road Sacramento County, California, U.S.A. opened 19760721.	38 29 51.7 N (38.4977)	121 12 17.3 W (121.2048)	52.0	MNLO
ASS		Assisi Umbria, Italy opened 198305.	43 04 14.2 N (43.0706)	12 39 40.3 E (12.6612)	424.0	ROM
AST	C	Astrida Rwanda 1955-196806. code changed to BTR.	2 37 .. S (2.6167)	28 44 .. E (28.7333)	1640.0	
ASTOP	F	(keyword for telegraphic format)				
ASU		Arizona State University Arizona, U.S.A. opened 197111.	33 24 58.8 N (33.4163)	111 56 04.8 W (111.9347)	354.0	
ASW		Aswan Egypt 197510-198012; reopened 1982.	24 04 41.4 N (24.0782)	32 53 19.7 E (32.8888)	132.0	HLW
ASZ		Ashizuri Kochi, Shikoku, Japan	32 43 .. N (32.7167)	133 01 .. E (133.0167)	30.0	JMA
AT-		(Alternate Abbreviation for AT-NV)				
AT-NV	C	Austin Nevada, U.S.A. 19620115-19620514; 19630423-19630712; 19680413-19680426.	39 28 53.0 N (39.4814)	117 04 26.0 W (117.0739)	1981.0	LRSM
AT1	C	West Kanaga Aleutian Islands, Alaska, U.S.A. 1975-197610.	51 39 54.0 N (51.6650)	177 38 30.0 W (177.6417)	61.0	BOU
AT2	C	South Tanaga Aleutian Islands, Alaska, U.S.A. 1975-197610.	51 39 48.0 N (51.6633)	177 55 48.0 W (177.9300)	99.0	BOU
AT3	C	North Tanaga Aleutian Islands, Alaska, U.S.A. 1975-197610.	51 48 24.0 N (51.8067)	177 49 12.0 W (177.8200)	350.0	BOU
ATA		Atar Djibouti opened 197204	11 27 25.9 N (11.4572)	43 12 29.9 E (43.2083)	50.0	ARO
ATB		Altamira Para, Brazil	3 17 16.0 S (3.2878)	52 13 30.0 W (52.2250)	...	BDF
ATC	C	Attachie British Columbia, Canada 196712-197210.	56 13 48.0 N (56.2300)	121 27 00.0 W (121.4500)	...	EDM
ATE		Arette Bearn, France opened 197712.	43 05 10.2 N (43.0862)	0 42 10.2 W (0.7028)	500.0	PAR
ATH		Athens Observatory Greece opened 1892. WWSS opened 19620402.	37 58 20.0 N (37.9722)	23 43 00.0 E (23.7167)	95.0	ATH WWSS
ATI		Atico Peru	16 10 16.0 S (16.1711)	73 37 13.0 W (73.6203)	300.0	
ATL		Atlanta Georgia, U.S.A. opened 19630621.	33 26 00.0 N (33.4333)	84 20 15.0 W (84.3375)	272.0	ATL WWSS
ATM	R	Atsumi Yamagata, Honshu, Japan opened 19680915.	38 33 54.0 N (38.5650)	139 39 42.0 E (139.6617)	180.0	TOH
ATO		Altona Oklahoma, U.S.A. opened 19821111	35 47 32.0 N (35.7922)	98 07 10.2 W (98.1195)	364.0	
ATR	R	Alsterbro Sweden opened 198001	56 59 42.0 N (56.9950)	15 55 04.8 E (15.9180)	119.0	HFS
ATT	C	Attica New York, U.S.A. 197107-19760116.	42 50 09.0 N (42.8358)	78 11 39.0 W (78.1942)	470.0	PAL
ATU		(Alternate abbreviation for ATH)				
ATX		Austin Texas, U.S.A.	30 18 52.0 N (30.3144)	97 52 00.0 W (97.8667)	280.0	ATX
AU2	R	Augustine Island Western Alaska, Alaska, U.S.A.	59 22 13.0 N (59.3703)	153 22 41.0 W (153.3781)	195.0	
AUC		Auckland North Island, New Zealand	36 51 36.0 S (36.8600)	174 46 41.0 E (174.7781)	79.0	WEL
AUE	R	Augustine Island Western Alaska, Alaska, U.S.A.	59 21 32.4 N (59.3590)	153 22 19.8 W (153.3722)	172.0	GIA
AUF		Augustine Island Western Alaska, Alaska, U.S.A. opened 197509.	59 23 16.2 N (59.3878)	153 27 32.4 W (153.4590)	165.0	GIA
AUG	F	(keyword for telegraphic format)				
AUGU	F	(keyword for telegraphic format)				
AUGUS	F	(keyword for telegraphic format)				
AUH		Augustine Island Western Alaska, Alaska, U.S.A.	59 21 49.8 N (59.3638)	153 26 36.6 W (153.4435)	900.0	GIA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
AUI		Augustine Island Western Alaska, Alaska, U.S.A.	59 20 03.0 N (59.3342)	153 25 37.2 W (153.4270)	282.0	GIA
AUK		Auki Solomon Islands	8 45 42.0 S (8.7617)	160 42 12.0 E (160.7033)	91.0	HNR
AUL		Augustine Island Western Alaska, Alaska, U.S.A.	59 22 55.8 N (59.3822)	153 26 04.2 W (153.4345)	360.0	GIA
AUM		Augustine Island Western Alaska, Alaska, U.S.A. opened 197509.	59 22 15.6 N (59.3710)	153 21 10.2 W (153.3528)	105.0	GIA
AUR	C	Aurakhmat Tajik S.S.R., U.S.S.R.	41 35 .. N (41.5833)	70 07 .. E (70.1167)	...	
AUS	C	Austin Texas, U.S.A.	30 17 .. N (30.2833)	97 47 .. W (97.7833)	...	
AUST	F	Bureau of Mineral Resources, Australia				
AUTN	R	L'Aution Provence, France opened 197705.	43 59 43.8 N (43.9955)	7 25 39.0 E (7.4275)	2065.0	STR
AVC	U	Adobe Valley Mono County, California, U.S.A. 197507-197709.	37 54 57.5 N (37.9160)	118 43 57.0 W (118.7325)	2225.0	REN
AVE		Averroes Morocco opened 193706.	33 17 53.0 N (33.2981)	7 24 48.0 W (7.4133)	230.0	SPGM
AVF	D	Avril sur Loire Nivernais, France opened 19771021. moved slightly 19771019.	46 47 26.0 N (46.7906)	3 21 09.5 E (3.3526)	225.0	LDG
AVFP	R	 France	46 47 31.0 N (46.7919)	3 21 25.0 E (3.3569)	200.0	
AVH	R	Avacha Kamchatskava Oblast, R.S.F.S.R., U.S.S.R. MOS code ABH.	53 04 .. N (53.0667)	158 30 .. E (158.5000)	...	MOSR
AVNC		Asheville North Carolina, U.S.A.	35 37 26.4 N (35.6240)	82 31 51.6 W (82.5310)	943.0	TEIC
AVO		Avon New South Wales, Australia opened 1958.	34 22 35.0 S (34.3764)	150 36 54.0 E (150.6150)	532.0	CAN
(AVO)		see international code AVOE				
AVOE	R	Asama Observatory Nagano, Honshu, Japan opened 1933. ERIJ code AVO.	36 24 04.0 N (36.4011)	138 34 20.0 E (138.5722)	1406.0	ERIJ
(AVR)		see international code AVRM				
AVRM		Valley Road Site Placer County, California, U.S.A. opened 19760715. MNLO code AVR.	39 01 29.3 N (39.0248)	121 16 04.8 W (121.2680)	91.0	MNLO
AVY		Angavokely Madagascar	18 55 13.2 S (18.9203)	47 43 51.8 E (47.7311)	1716.0	TAN
AWA	C	Amchitka Aleutian Islands, Alaska, U.S.A.	51 22 28.5 N (51.3746)	179 15 09.6 E (179.2527)	...	
AWH		Whinburgh England, United Kingdom opened 198005.	52 37 48.0 N (52.6300)	0 57 04.0 E (0.9511)	60.0	BGS
AWI	C	Antigua Antigua, Antigua and Barbuda 19550624-19631006.	17 08 34.8 N (17.1430)	61 50 06.0 W (61.8350)	23.0	TRN
AWP	F	(phase code designation)				
AX-		(Alternate Abbreviation for AX-AL)				
AX-AL	C	Alexander City Alabama, U.S.A. 19651203-19651213.	32 50 08.0 N (32.8356)	86 10 35.0 W (86.1764)	183.0	LRSM
AX2		(Alternate Abbreviation for AX2AL)				
AX2AL	C	Alexander City Alabama, U.S.A. 19660324-19670116; 19680119-19680119.	32 46 38.0 N (32.7772)	86 07 48.0 W (86.1300)	213.0	LRSM
AY-		(Alternate Abbreviation for AY-SD)				
AY-SD	C	Academy South Dakota, U.S.A. 19620714-19621005.	43 31 40.0 N (43.5278)	99 06 30.0 W (99.1083)	610.0	LRSM
AYA	C	Ayagualo El Salvador	13 37 46.0 N (13.6294)	89 17 22.0 W (89.2894)	...	
AYE		Ayenquera Peru	17 00 47.9 S (17.0133)	71 40 18.8 W (71.6719)	240.0	
AYS	R	Ayseler Turkey opened 197702.	36 53 43.8 N (36.8955)	31 34 25.0 E (31.5736)	565.0	
AZ-		(Alternate Abbreviation for AZ-TX)				
AZ-TX	C	Amarillo Texas, U.S.A. 19630828-19640306.	35 25 48.0 N (35.4300)	101 55 50.0 W (101.9306)	988.0	LRSM
AZ0	F	(keyword for telegraphic format)				
AZ1	F	(keyword for telegraphic format)				
AZ2	F	(keyword for telegraphic format)				
AZ3	F	(keyword for telegraphic format)				
AZ4	F	(keyword for telegraphic format)				
AZ5	F	(keyword for telegraphic format)				
AZ6	F	(keyword for telegraphic format)				
AZ7	F	(keyword for telegraphic format)				
AZ8	F	(keyword for telegraphic format)				
AZ9	F	(keyword for telegraphic format)				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
AZJ	R	Azai	35 28 38.0 N	136 19 26.0 E	370.0	DRI
		Shiga, Honshu, Japan	(35.4772)	(136.3239)		
		opened 197108.				
AZL	R	Aizawl	23 43 12.0 N	92 43 48.0 E	750.0	JHI
		Mizoram, India	(23.7200)	(92.7300)		
BA-		(Alternate Abbreviation for BA-WS)				
BA-WS	C	Baldwin	44 53 58.0 N	92 16 20.0 W	335.0	LRSM
		Wisconsin, U.S.A.	(44.8994)	(92.2722)		
		19621011-19621027.				
BAA		Buenos Aires	34 35 30.0 S	58 29 00.0 W	25.0	
		Buenos Aires, Argentina	(34.5917)	(58.4833)		
BAB		Beni-Abbes	30 07 17.0 N	2 11 10.0 W	...	
		Algeria	(30.1214)	(2.1861)		
BAC		Bacau	46 34 .. N	26 54 .. E	167.0	BUC
		Romania	(46.5667)	(26.9000)		
		opened 19421225.				
BACH		Lo Barnechea	33 21 10.0 S	70 29 30.0 W	820.0	SAN
		Santiago, Chile	(33.3528)	(70.4917)		
		opened 1982?				
BAD		Bernadia	46 14 12.0 N	13 14 36.0 E	640.0	TRI
		Friuli-Venezia Giulia, Italy	(46.2367)	(13.2433)		
		Opened 19770506.				
BAE		Brasilia	15 50 28.0 S	47 49 12.0 W	1200.0	
		Distrito Federal, Brazil	(15.8411)	(47.8200)		
BAF		Belacker	47 50 05.0 N	6 59 43.0 E	1025.0	STR
		Alsace, France	(47.8347)	(6.9953)		
		opened 197410.				
BAF*		Baguio	16 25 .. N	120 36 .. E	1500.0	MAN
		Luzon, Philippines	(16.4167)	(120.6000)		
		opened 1972.				
BAG		Baguio City	16 24 39.0 N	120 34 47.0 E	1507.0	OCP WWSS
		Luzon, Philippines	(16.4108)	(120.5797)		
		opened 1909; WWSS opened 19620331.				
BAH	C	Barrette	21 20 22.9 N	158 04 37.8 W	...	HON
		Oahu, Hawaii, U.S.A.	(21.3397)	(158.0772)		
		closed 1970.				
BAI		Bari	41 07 12.0 N	16 52 00.0 E	...	
		Puglia, Italy	(41.1200)	(16.8667)		
		Sent to NEIS by ROM.				
BAK		Baku	40 23 .. N	49 54 .. E	-12.0	MOS
		Azerbaijan S.S.R., U.S.S.R.	(40.3833)	(49.9000)		
BAL		Ballidu	30 36 23.4 S	116 42 25.8 E	300.0	AUST
		Western Australia, Australia	(30.6065)	(116.7072)		
		opened 19820827.				
(BAL)		see international code BALM				
BALI	R	Baldo	45 46 50.0 N	10 51 45.0 E	1751.0	TRI
		Veneto, Italy	(45.7806)	(10.8625)		
		Opened 19810615.				
BALM		Baldy	61 02 10.2 N	142 20 40.2 W	1300.0	AGS
		Central Alaska, Alaska, U.S.A.	(61.0362)	(142.3445)		
		opened 19730824. AGS code BAL.				
BAN	C	Banff	51 10 18.0 N	115 33 30.0 W	1500.0	OTTR
		Alberta, Canada	(51.1717)	(115.5583)		
		195608-19660922.				
BAO	D	Brasilia Array	15 38 05.6 S	47 59 29.4 W	1211.0	BDF
		Distrito Federal, Brazil	(15.6349)	(47.9915)		
		opened 197101?				
BAP	R	Bailey Peak	38 31 35.4 N	112 47 42.0 W	2387.0	SLCI
		Beaver County, Utah, U.S.A.	(38.5265)	(112.7950)		
BAP*		Basco	20 27 44.0 N	121 58 10.3 E	10.0	MAN
		Batan Islands, Philippines	(20.4622)	(121.9695)		
		opened 1972.				
BAR		Barrett	32 40 48.0 N	116 40 18.0 W	510.0	PAS
		San Diego County, California, U.S.A.	(32.6800)	(116.6717)		
		opened 19520117.				
BAS	C	Basel (Basle)	47 32 24.0 N	7 34 58.5 E	309.0	ZUR
		Switzerland	(47.5400)	(7.5829)		
		1934-1978.				
BAT	C	Bayram-Ali	37 36 .. N	62 07 .. E	...	
		Turkmen S.S.R., U.S.S.R.	(37.6000)	(62.1167)		
(BAT)		see international code BATC				
BATC	R	Bat Cave Butte	33 27 32.4 N	115 50 27.6 W	-18.0	PAS
		Riverside County, California, U.S.A.	(33.4590)	(115.8410)		
		opened 198012. PAS code BAT.				
BAV		Blacksburg	37 13 19.4 N	80 25 30.0 W	622.0	BLA
		Virginia, U.S.A.	(37.2221)	(80.4250)		
		opened 197309.				
(BAV)		see international code BAVM				
BAVM		Antelope Valley	37 38 44.9 N	121 01 45.5 W	620.0	MNLO
		Stanislaus County, California, U.S.A.	(37.6458)	(121.0293)		
		opened 19750702. MNLO code BAV.				
BAW	R	Bavra	41 06 .. N	43 48 .. E	...	MOSR
		Armenian S.S.R., U.S.S.R.	(41.1000)	(43.8000)		
BAY	C	Bayanday	53 04 .. N	165 31 .. E	...	
		Irkutskaya Oblast, R.S.F.S.R., U.S.S.R.	(53.0667)	(105.5167)		
BB-		(Alternate Abbreviation for BB-PA)				
BB-PA	C	Bloomsburg	41 10 56.0 N	76 33 07.0 W	305.0	LRSM
		Pennsylvania, U.S.A.	(41.1822)	(76.5519)		
		19620816-19621005.				

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BBC	C	Big Bear San Bernardino County, California, U.S.A. 19510621-19570920.	34 14 30.0 N (34.2417)	116 54 30.0 W (116.9083)	2060.0	PAS
BBD		Blackbird State Forest Delaware, U.S.A. opened 19770101.	39 20 46.0 N (39.3461)	75 40 36.1 W (75.6767)	18.0	NED
BBG		Brasstown Bald Georgia, U.S.A. opened 19820127.	34 52 26.4 N (34.8740)	83 48 39.6 W (83.8110)	1355.0	TEIC
(BBG)		see international code BBGM				
BBGM		Big Mountain San Benito County, California, U.S.A. opened 19720203. MNLO code BBG.	36 35 28.7 N (36.5913)	121 01 31.1 W (121.0253)	1216.0	MNLO
BBI	C	Big Bend Idaho, U.S.A. 197406-19800724.	44 10 34.2 N (44.1762)	111 25 43.8 W (111.4288)	1950.0	USGS
BBJ		Bamboo St. Ann Jamaica opened 19770214.	18 22 58.8 N (18.3830)	77 16 01.2 W (77.2670)	641.0	TRN
BBL		Barbers Black (Morne Espagnol) Dominica opened 19781121. also sent to NEIS by FDF.	15 31 22.8 N (15.5230)	61 28 40.8 W (61.4780)	365.0	TRN
BBM	C	Big Bend Montana, U.S.A. 197102-19740709.	48 22 35.0 N (48.3764)	115 19 39.0 W (115.3275)	719.0	MSO
BBN	C	Black Butte New Mexico, U.S.A. 19700215-19711218.	34 24 28.0 N (34.4078)	106 44 44.3 W (106.7456)	1524.0	SNM
(BBN)		see international code SBT				
BBNM		(Alternate Abbreviation for SBT)				
BBO	R	Besboro Island Western Alaska, Alaska, U.S.A.	64 07 16.2 N (64.1212)	161 18 18.0 W (161.3050)	244.0	GIA
BBP	R	Basco Batan Islands, Philippines	20 30 .. N (20.5000)	122 00 .. E (122.0000)	...	MAN
BBR		Beebe Ranch Sonomo County, California, U.S.A. opened 19700814. MNLO code NBR.	38 15 39.0 N (38.2608)	122 32 59.4 W (122.5498)	137.0	MNLO
BBS	D	Basel--Blauen Switzerland opened 197406.	47 27 52.0 N (47.4644)	7 30 33.0 E (7.5092)	700.0	ZUR
BBT		Barrage Ibn Battouta Morocco opened 1981.	35 38 34.0 N (35.6428)	5 44 04.0 W (5.7344)	78.0	SPGM
BC2	D	Big Chuckwalla Mountains No. 2 Riverside County, California, U.S.A. opened 197411.	33 39 25.2 N (33.6570)	115 27 40.2 W (115.4612)	1185.0	PAS
BCAO	D	Bangui Central African Republic opened 19790531	4 26 00.0 N (4.4333)	18 32 07.0 E (18.5353)	336.0	SRO
BCB	C	Big Creek Baldy Montana, U.S.A. 19720707-19761004.	48 38 06.5 N (48.6351)	115 32 43.4 W (115.5454)	1756.0	MSO
BCC	D	Colson Canyon Santa Barbara County, California, U.S.A. opened 19691124. PAS code SBCC.	34 56 22.8 N (34.9397)	120 10 19.2 W (120.1720)	610.0	PAS
BCD	D	Casitas Dam Ventura County, California, U.S.A. opened 197111. PAS code SBCD.	34 22 07.2 N (34.3687)	119 20 37.8 W (119.3438)	213.0	PAS
BCG		Bois Riant Capesterre Guadeloupe FDF code BRG.	16 05 06.0 N (16.0850)	61 37 10.8 W (61.6197)	442.0	FDF
(BCG)		see international code BCGM				
BCGM		Cienega Road San Benito County, California, U.S.A. opened 19690529. MNLO code BCG.	36 42 33.1 N (36.7092)	121 20 35.9 W (121.3433)	305.0	MNLO
BCH	R	Branch Mountain San Luis Obispo County, California, U.S.A. opened 197608.	35 11 06.0 N (35.1850)	120 05 03.0 W (120.0842)	1140.0	PAS
(BCH)		see international code BCHM				
BCHM		Black Canyon North Inyo County, California, U.S.A. opened 19750926. MNLO code BCH.	36 03 15.5 N (36.0543)	117 43 41.5 W (117.7282)	1265.0	MNLO
BCK		Bucak Turkey opened 1973.	37 27 38.9 N (37.4608)	30 35 20.3 E (30.5890)	860.0	ISK
BCL	C	Casitas Lake Ventura County, California, U.S.A. 19691124-19710805.	34 24 45.0 N (34.4125)	119 21 40.2 W (119.3612)	177.0	PAS
BCM	C	Basin Creek Montana, U.S.A. 19801112-19811010.	45 50 07.8 N (45.8355)	112 30 55.2 W (112.5153)	1975.0	BUT
BCN	C	Boulder City Nevada, U.S.A. 193802-19750630.	35 58 51.0 N (35.9808)	114 50 02.0 W (114.8339)	776.0	USGS
(BCP)		see international code BCPM				
BCPM		Bancas Point Southeastern Alaska, Alaska, U.S.A. opened 19790707. AGS code BCP.	59 57 12.0 N (59.9533)	139 38 06.0 W (139.6350)	396.0	AGS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BCR	C	Bucaramanga Colombia 19721011-1980.	7 01 10.0 N (7.0194)	73 10 35.0 W (73.1764)	750.0	BOG
BCS		Baptist College of Charleston South Carolina, U.S.A. opened 19760331.	32 58 50.4 N (32.9807)	80 03 41.4 W (80.0615)	12.0	USGS
BCT		Brookfield Connecticut, U.S.A. opened 19750610.	41 29 36.0 N (41.4933)	73 23 02.0 W (73.3839)	69.0	WES
BCU	C	Bear Canyon Carbon County, Utah, U.S.A. 196201-197703.	39 35 54.0 N (39.5983)	110 22 15.0 W (110.3708)	2438.0	USGS
BCV	R	Bocono Venezuela	...	...	...	CAR
BD-		(Alternate Abbreviation for BD-PA)				
BD-PA	C	Bedford Pennsylvania, U.S.A. 19621222-19630321.	40 08 00.0 N (40.1333)	78 30 28.0 W (78.5078)	366.0	LRSM
BDA	C	Boulder Dam Arizona, U.S.A. 194104-1961.	36 00 55.5 N (36.0154)	114 44 11.9 W (114.7366)	237.0	NEIS
BDB	C	Bagneres de Bigorre Gascogne, France 1960-1970.	43 03 54.0 N (43.0650)	0 08 54.0 E (0.1483)	561.0	STR
BDF	D	Brasilia Distrito Federal, Brazil WWSS opened 197101? IDA opened 197704. DWSS opened 19820608.	15 39 49.8 S (15.6638)	47 54 12.0 W (47.9033)	1260.0	BDF DWSS WWSS IDA
BDFB	R	Brasilia Distrito Federal, Brazil proposed GTSN station.	...	...	...	
BDG		Badger Mountain Washington, U.S.A. opened 196903.	46 14 04.8 N (46.2347)	119 19 03.0 W (119.3175)	475.0	SEA
BDH		Highclere Barbados opened 19781119.	13 12 10.8 N (13.2030)	59 35 20.4 W (59.5890)	308.0	TRN
BDI		Bagni di Lucca Toscana, Italy opened 198310.	44 03 44.3 N (44.0623)	10 35 49.6 E (10.5971)	150.0	ROM
BDN		Badan Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	53 54 .. N (53.9000)	110 06 .. E (110.1000)	1000.0	MOSR
BDO	C	Budoia D'Entrecasteaux Islands, Papua New Guinea 19690723-19690728.	9 40 44.0 S (9.6789)	150 50 55.1 E (150.8486)	1.0	RAB
BDP	C	Broad Pass Central Alaska, Alaska, U.S.A. 197108-197609.	63 13 52.2 N (63.2312)	149 15 33.6 W (149.2593)	709.0	GIA
BDS		Barbados (Husbands) Barbados opened 19690730.	13 08 45.6 N (13.1460)	59 37 33.6 W (59.6260)	110.0	TRN
BDT		Bhumibol Dam Thailand	17 14 39.6 N (17.2443)	99 00 10.8 E (99.0030)	...	CHG
BDU		Big Dutch Hollow Morgan County, Utah, U.S.A. opened 197409.	40 52 27.0 N (40.8742)	111 32 02.0 W (111.5339)	2198.0	SLC
BDV		Budva Yugoslavia opened 19821225.	42 17 00.4 N (42.2834)	18 49 40.4 E (18.8279)	385.0	TTG
BDW		Boulder Wyoming, U.S.A. opened 19770620.	42 46 34.2 N (42.7762)	109 34 05.8 W (109.5683)	2190.0	USTN
BE-		(Alternate Abbreviation for BE-FL)				
BE-FL	C	Belleview Florida, U.S.A. 19651007-19670116; 19680117-19680119; 19690821-19691010; 19710923-19711109; 19730507-19730522.	28 54 19.0 N (28.9053)	82 03 52.0 W (82.0644)	21.0	LRSM
BEA	C	Beatty Nevada, U.S.A. 197201-197304.	36 53 .. N (36.8833)	116 46 .. W (116.7667)	...	USGS
BEC		Bermuda--Columbia Bermuda opened 19390203. WWSS opened 19611228.	32 22 46.0 N (32.3794)	64 40 52.0 W (64.6811)	41.0	WWSS
BED	C	Bald Eagle District of Columbia, U.S.A.	38 49 12.0 N (38.8200)	77 00 32.0 W (77.0089)	...	
BEG		Bergheim Nordrhein-Westfalen, Fed. Rep. of Germany opened 197505	50 57 40.8 N (50.9613)	6 39 20.5 E (6.6557)	-95.0	BNS
BEGEV	F	(Keyword for telegraphic format)				
BEH		Bench Central Alaska, Alaska, U.S.A. opened 198503.	66 00 54.0 N (66.0150)	149 48 42.0 W (149.8117)	...	GIA
(BEH)		see international code EKH				
BEHM		(Alternate Abbreviation for EKH)				
BEI		Bear River Range Idaho, U.S.A. opened 197410. USTN closed.	42 07 00.0 N (42.1167)	111 46 56.3 W (111.7823)	1859.0	SLC USTN
BEK		Belvue Kansas, U.S.A. opened 19770815.	39 15 47.4 N (39.2632)	96 11 58.8 W (96.1997)	349.0	LAK

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BEL	C	Belsk Poland opened 19651103.	51 50 .. N (51.8333)	20 49 .. E (20.8167)	180.0	WAR
BEM		Bemidji Minnesota, U.S.A. opened 19810707.	47 29 20.0 N (47.4889)	94 52 06.0 W (94.8683)	426.0	MNM
(BEM)		see international code EMT				
BEMM		(Alternate Abbreviation for EMT)				
BEN	C	Bermuda--Navy Bermuda	32 16 11.0 N (32.2697)	64 51 13.0 W (64.8536)	...	
BENE		Beatrice Nebraska, U.S.A.	40 13 00.0 N (40.2167)	96 36 09.0 W (96.6025)	396.0	LAK
BENN		Benn Knob North Carolina, U.S.A. opened 19820122.	35 33 57.6 N (35.5660)	81 39 39.6 W (81.6610)	878.0	TEIC
BEO		Beograd (Belgrade) Yugoslavia	44 49 17.2 N (44.8214)	20 27 19.2 E (20.4553)	129.0	
BEP	C	Beppu Oita, Kyushu, Japan	33 17 .. N (33.2833)	131 29 .. E (131.4833)	75.0	
BER	D	Bergen Norway DWSS opened 19810810.	60 23 13.0 N (60.3869)	5 19 33.0 E (5.3250)	50.0	BER DWSS
BERI		(Alternate Abbreviation for BAD)				
BERL		Berlin New York, U.S.A.	42 41 28.8 N (42.6913)	73 23 28.8 W (73.3913)	549.0	BLMY
BES		Besancon Franche Comte, France opened 1950.	47 14 59.0 N (47.2497)	5 59 15.0 E (5.9875)	311.0	STR
BET	C	Bethel Western Alaska, Alaska, U.S.A.	60 48 28.0 N (60.8078)	161 46 18.0 W (161.7717)	...	
BETH		Bethel Kentucky, U.S.A. opened 19801026.	38 14 48.1 N (38.2467)	83 51 11.2 W (83.8531)	278.0	TEIC
BEV	C	Beverley Jamaica 19621211-19630930.	18 27 06.0 N (18.4517)	77 18 00.0 W (77.3000)	123.0	TRN
BF-		(Alternate Abbreviation for BF-CL)				
BF-CL	C	Bakersfield Kern County, California, U.S.A. 19611028-19611106; 19620108-19620423; 19630419-19630709; 19680416-19680426.	35 38 53.0 N (35.6481)	118 51 27.0 W (118.8575)	567.0	LRSM
BFC		Buffalo Canyon Nevada, U.S.A. opened 1978.	38 53 38.4 N (38.8940)	119 36 27.7 W (119.6077)	1734.0	REN
BFD		Bellfield Victoria, Australia opened 19721016.	37 10 34.0 S (37.1761)	142 32 40.0 E (142.5444)	235.0	AUST
BFF	C	Buffalo--Larkin New York, U.S.A. opened 195103.	42 50 51.0 N (42.8475)	78 38 39.0 W (78.6442)	230.0	
BFM		Bigfork Montana, U.S.A.	48 04 01.8 N (48.0672)	114 06 00.6 W (114.1002)	914.0	
BFS		Buffelsfontein Transvaal, South Africa opened 1983.	26 53 54.0 S (26.8983)	26 47 06.0 E (26.7850)	1310.0	PRE
BFW		Bow Faw Mountain Washington, U.S.A. opened 19721025.	46 29 12.0 N (46.4867)	123 12 53.4 W (123.2148)	902.0	SEA USTN
BG-		(Alternate Abbreviation for BG-ME)				
BG-ME	C	Bangor Maine, U.S.A. 19611104-19620801.	44 38 04.0 N (44.6344)	69 13 17.0 W (69.2214)	183.0	LRSM
BGA		Mount Bagana Bougainville Island, Papua New Guinea	6 09 00.0 S (6.1500)	155 10 48.0 E (155.1800)	1000.0	PMG
BGB		Big Butte Nevada, U.S.A. opened 19790123.	37 02 16.0 N (37.0378)	116 13 40.0 W (116.2278)	1720.0	USGS
BGC		Bolinger Road Alameda County, California, U.S.A. opened 19690823. MNLO code CBR.	37 48 58.2 N (37.8162)	122 03 43.2 W (122.0620)	610.0	MNLO
BGD		Bogdanovka Georgian S.S.R., U.S.S.R.	41 16 .. N (41.2667)	43 36 .. E (43.6000)	...	TIF
BGF	D	Bois d'Agland Bourbonnais, France	46 33 28.0 N (46.5578)	2 50 47.0 E (2.8464)	390.0	LDG
BGG		Burg Eltz Rheinland-Pfalz, Fed. Rep. of Germany opened 19770502.	50 12 21.5 N (50.2060)	7 20 13.8 E (7.3372)	120.0	BNS
(BGG)		see international code BZN				
BGH		Bear Gulch San Mateo County, California, U.S.A. opened 19711102. MNLO code JBG.	37 20 31.2 N (37.3420)	122 20 20.4 W (122.3390)	158.0	MNLO
BGI	R	Bengkulu Sumatera, Indonesia	3 39 .. S (3.6500)	102 34 .. E (102.5667)	...	DJA
BGIO	RD	Bar Giyyora Israel	...	...	...	JER SRO
BGK	R	Belogorka Kirghiz S.S.R., U.S.S.R.	42 42 .. N (42.7000)	74 18 .. E (74.3000)	...	MOSR
BGKY		Bowling Green Kentucky, U.S.A.	37 00 19.8 N (37.0055)	86 31 23.4 W (86.5232)	240.0	TVA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BGM		Big Mountain Western Alaska, Alaska, U.S.A. opened 19790221.	59 23 33.6 N (59.3927)	155 13 45.6 W (155.2293)	625.0	AGS
BGN	C	Big Creek Nevada, U.S.A. 197403-197508.	41 40 34.0 N (41.6761)	118 35 49.0 W (118.5969)	1527.0	REN
BGO		Bowling Green Ohio, U.S.A. opened 196309.	41 22 41.0 N (41.3781)	83 39 33.0 W (83.6592)	212.0	
BGP		Bagra Pakistan opened 1974?	33 58 27.0 N (33.9742)	73 04 05.4 E (73.0682)	777.0	PAL
BGR		Bangor New York, U.S.A. 197611-19770314; reopened 19770714.	44 49 43.8 N (44.8288)	74 22 27.0 W (74.3742)	326.0	PAL
BGS	F	British Geological Survey, Edinburgh, UK				
BGV		Bac-Giang Vietnam opened 196704.	21 17 38.9 N (21.2941)	106 13 42.9 E (106.2286)	15.0	PLV
BH-		(Alternate Abbreviation for BH-YK)				
BH-YK	C	Burwash Landing Yukon Territory, Canada 19651016-19651115; 19680820-19680909.	61 22 14.0 N (61.3706)	139 08 29.0 W (139.1414)	861.0	LRSM
BHA		Kabwe (Broken Hill) Zambia	14 26 48.0 S (14.4467)	28 28 06.0 E (28.4683)	1206.0	
BHD		Baghdad Iraq opened 197907.	33 16 28.0 N (33.2744)	44 23 09.0 E (44.3858)	31.8	BHD
BHG		Bad Reichenhall Bayern, Fed. Rep. of Germany opened 197203.	47 43 17.0 N (47.7214)	12 52 44.0 E (12.8789)	475.0	FUR
BHI	C	Bertha Hill Idaho, U.S.A. 197110-19760114.	46 45 50.4 N (46.7640)	115 47 31.2 W (115.7920)	1652.0	MSO
BHJ		Bhuj Gujarat, India opened 198004.	23 15 .. N (23.2500)	69 41 .. E (69.6833)	...	NDI
BHK		Bhakra Punjab, India opened 19650215.	31 25 .. N (31.4167)	76 25 .. E (76.4167)	410.0	NDI
BHKY		Bowman Hall Kentucky, U.S.A.	38 02 06.0 N (38.0350)	84 30 18.0 W (84.5050)	297.0	BHKY
BHL		Bhannes Lebanon opened 198004.	33 54 14.0 N (33.9039)	35 39 11.0 E (35.6531)	955.0	
BHO		Bethel Oklahoma, U.S.A. opened 19810330.	34 22 50.9 N (34.3808)	94 52 02.2 W (94.8673)	143.0	TUL
(BHO)		see international code BHOK				
BHOK	R	Bamura Shiga, Honshu, Japan opened 19750726. KYT code BHO.	35 14 41.0 N (35.2447)	135 52 22.0 E (135.8728)	380.0	KYT
BHP	C	Balboa Heights Panama 1914-197703. WWSS 19620116-197703.	8 57 39.0 N (8.9608)	79 33 29.0 W (79.5581)	36.0	WWSS
BHS		Barnard House Saint Vincent, St. Vincent and the Grenadines	13 17 46.7 N (13.2963)	61 07 37.8 W (61.1272)	90.0	TRN
(BHS)		see international code BHSM				
BHSM		Hastings State Park Monterey County, California, U.S.A. opened 19750904. MNLO code BHS.	36 21 20.9 N (36.3558)	121 32 23.3 W (121.5398)	646.0	MNLO
BHT		Blowhole Tennessee, U.S.A. opened 19811023.	35 50 49.2 N (35.8470)	84 56 42.0 W (84.9450)	826.0	TEIC
BHW	R	Baring Head North Island, New Zealand opened 19751127.	41 24 33.0 S (41.4092)	174 52 17.0 E (174.8714)	...	WELW
BI-		(Alternate Abbreviation for BI-VA)				
BI-VA	C	Big Stone Gap Virginia, U.S.A. 19621107-19621212.	36 50 45.0 N (36.8458)	82 42 25.0 W (82.7069)	549.0	LRSM
BI1	C	Barter Island Northern Alaska, Alaska, U.S.A. opened 197509.	70 07 54.6 N (70.1318)	143 38 30.0 W (143.6417)	10.0	GIA
BI2	C	Barter Island Northern Alaska, Alaska, U.S.A. opened 197509.	69 37 24.0 N (69.6233)	145 53 42.0 W (145.8950)	1100.0	GIA
BI3	C	Barter Island Northern Alaska, Alaska, U.S.A. opened 197509.	69 35 48.0 N (69.5967)	144 22 14.4 W (144.3707)	690.0	GIA
BI4	C	Barter Island Northern Alaska, Alaska, U.S.A. opened 197509.	69 31 12.6 N (69.5202)	142 58 48.0 W (142.9800)	745.0	GIA
BIAL		Bialla New Britain, Papua New Guinea opened 19850513.	5 18 36.0 S (5.3100)	151 03 07.2 E (151.0520)	160.0	RAB
BIB		Bowen Island British Columbia, Canada opened 19830120.	49 24 21.6 N (49.4060)	123 18 21.6 W (123.3060)	37.0	OTTR

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BID	C	Bidston England, United Kingdom	53 24 .. N (53.4000)	3 04 .. W (3.0667)	60.0	
BIE	R	Brione Trentino-Alto Adige, Italy Opened 19810615.	45 52 58.0 N (45.8828)	10 52 26.0 E (10.8739)	360.0	TRI
BIG	C	Big Mountain Western Alaska, Alaska, U.S.A. 19720731-19780908.	59 23 20.0 N (59.3889)	155 13 01.0 W (155.2169)	567.0	AGS
BIM		Bigot Martinique opened 1972.	14 31 01.2 N (14.5170)	61 04 15.0 W (61.0708)	425.0	FDF
BIN	C	Binza (Leopoldville) Zaire 1966-before 1970.	4 22 .. S (4.3667)	15 15 .. E (15.2500)	450.0	
BING		Binghamton New York, U.S.A. opened 19781018.	42 04 32.4 N (42.0757)	75 58 36.0 W (75.9767)	408.0	PAL USTN
BIO	C	Biorka Southeastern Alaska, Alaska, U.S.A. 19670608-197005.	56 51 06.0 N (56.8517)	135 33 30.0 W (135.5583)	61.0	USGS
BIPS		Buchanan New York, U.S.A.	41 16 04.2 N (41.2678)	73 56 50.4 W (73.9473)	24.0	BLMY
BIR		Birlad Romania opened 1979.	46 15 58.8 N (46.2663)	27 37 34.8 E (27.6263)	225.0	BUC
BIS		Bismark Peak Nevada, U.S.A. opened 197803.	39 07 25.7 N (39.1238)	119 40 30.0 W (119.6750)	1786.0	REN
BIU	R	Bingham Canyon Salt Lake County, Utah, U.S.A.	40 30 47.0 N (40.5131)	112 08 08.0 W (112.1356)	2244.0	
BIZ		Bicaz Romania	46 56 21.0 N (46.9392)	26 06 15.0 E (26.1042)	410.0	BUC
(BJC)		see international code JHC				
BJCM		(Alternate Abbreviation for JHC)				
BJI		Beijing (Peking) Beijing, China (Mainland) closed 197703; reopened 197706.	40 02 25.0 N (40.0403)	116 10 30.0 E (116.1750)	43.0	BJI
BJI2	C	Beijing (Peking) Beijing, China (Mainland) 197703-197706. temporary station while BJI was closed.	40 06 06.0 N (40.1017)	116 04 54.0 E (116.0817)	...	BJI
(BJO)		see international code BJOM				
BJOM		Mount Johnson San Benito County, California, U.S.A. opened 19740131. MNLO code BJO.	36 37 41.9 N (36.6283)	121 18 47.9 W (121.3133)	...	MNLO
BK-		(Alternate Abbreviation for BK-AR)				
BK-AR	C	Bald Knob Arkansas, U.S.A. 19620706-19620711; 19630212-19630410.	35 21 24.0 N (35.3567)	91 38 42.0 W (91.6450)	122.0	LRSM
BKA		Kennedy Alabama, U.S.A.	33 38 02.0 N (33.6339)	87 58 08.4 W (87.9690)	122.0	ATL
BKB	C	Balikpapan Kalimantan, Indonesia Moved to BKB2.	1 15 21.0 S (1.2558)	116 54 55.8 E (116.9155)	...	DJA
BKB2		Balikpapan Kalimantan, Indonesia	1 15 37.8 S (1.2605)	116 53 46.8 E (116.8963)	...	DJA
BKC		Brookwood Reservoir Contra Costa County, California, U.S.A. opened 19710428. MNLO code CBW.	37 55 27.0 N (37.9242)	122 06 24.0 W (122.1067)	221.0	MNLO
BKI		Bering (Komandorsky Islands, Nikolskoe) Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	55 12 .. N (55.2000)	165 58 .. E (165.9667)	400.0	MOSR
BKL		Bakel Senegal opened 19761101.	14 54 08.7 N (14.9024)	12 27 53.4 W (12.4648)	30.0	MBO
BKN	RD	Blacknest England, United Kingdom opened 19730222.	51 21 51.0 N (51.3642)	1 11 09.0 W (1.1858)	...	BKN
BKR		Bakuriani Georgian S.S.R., U.S.S.R.	41 44 .. N (41.7333)	43 31 .. E (43.5167)	1500.0	MOS
BKS		Berkeley--Byerly Alameda County, California, U.S.A. opened 19620608.	37 52 36.0 N (37.8767)	122 14 06.0 W (122.2350)	276.0	BRK WWSS
BKT		Bakacak Turkey opened 1978.	40 08 31.2 N (40.1420)	29 08 09.6 E (29.1360)	1734.0	ISK
BKU		Beaver Lake Mountains Beaver County, Utah, U.S.A. opened 198012. USTN closed.	38 32 06.6 N (38.5352)	113 07 36.6 W (113.1268)	1859.0	SLC USTN
BL-		(Alternate Abbreviation for BL-WV)				
BL-WV	C	Beckley West Virginia, U.S.A. 19611213-19650723; 19660531-19660603.	37 47 56.0 N (37.7989)	81 18 36.0 W (81.3100)	510.0	LRSM
BLA		Blacksburg Virginia, U.S.A. opened 19620904.	37 12 40.7 N (37.2113)	80 25 15.6 W (80.4210)	634.0	BLA WWSS USTN
BLB	R	Baldino Amazonas, Brazil	...	...	...	BDF
BLC		Baker Lake Northwest Territories, Canada opened 19650726. OTT 19650726-19770623.	64 19 .. N (64.3167)	96 01 .. W (96.0167)	16.0	OTTR

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BLCS	R	Bulochka Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code BLS.	53 12 .. N (53.2000)	158 48 .. E (158.8000)	...	MOSR
BLD	R	Baldzhuan Tajik S.S.R., U.S.S.R.	38 18 .. N (38.3000)	69 42 .. E (69.7000)	...	MOSR
BLE		Bellville Cape Province, South Africa	33 54 00.0 S (33.9000)	18 38 42.0 E (18.6450)	78.0	PRE
BLF		Bloemfontein Orange Free State, South Africa	29 06 32.0 S (29.1089)	26 11 17.0 E (26.1881)	1420.0	PRE
BLG	D	Laguna Peak Ventura County, California, U.S.A. opened 196911. PAS code SBLG.	34 06 34.2 N (34.1095)	119 03 51.0 W (119.0642)	415.0	PAS
BLK	C	Black Butte Montana, U.S.A. 19710207-19761004.	48 51 16.8 N (48.8547)	115 07 03.6 W (115.1177)	969.0	MSO
(BLK)		see international code BLKC				
BLKC	R	Black Mountain San Bernardino County, California, U.S.A. opened 198104. PAS code BLK.	35 05 16.8 N (35.0880)	117 13 06.6 W (117.2185)	648.0	PAS
BLL	C	Bellingham Washington, U.S.A. 196112-1969.	48 44 20.0 N (48.7389)	122 29 05.0 W (122.4847)	96.0	
BLM		Blue Mountain Alaska Peninsula, Alaska, U.S.A. opened 1975.	58 02 48.0 N (58.0467)	156 20 12.0 W (156.3367)	550.0	GIA
BLMY	R	Blum New York, U.S.A. opened 19750616.	41 19 47.0 N (41.3297)	73 57 18.0 W (73.9550)	134.0	BLMY
BLN		Blyn Mountain Washington, U.S.A. opened 19700702.	48 00 26.5 N (48.0074)	122 58 18.6 W (122.9718)	585.0	SEA
BLO		Bloomington Indiana, U.S.A. opened 196112.	39 10 19.0 N (39.1719)	86 31 20.0 W (86.5222)	230.0	
BLP	D	Lompoc Santa Barbara County, California, U.S.A. opened 196911. PAS code SBLP.	34 33 37.2 N (34.5603)	120 24 01.8 W (120.4005)	134.0	PAS USTN
BLR		Black Rapids Central Alaska, Alaska, U.S.A. opened 196503.	63 30 06.0 N (63.5017)	145 50 42.0 W (145.8450)	809.0	PMR
(BLR)		see international code BLRM				
BLRM		Lewis Ranch San Benito County, California, U.S.A. opened 19730215. MNLO code BLR.	36 39 57.6 N (36.6660)	121 16 21.7 W (121.2727)	232.0	MNLO
BLS	R	Blanchard Spring Arkansas, U.S.A.	...	...	...	
(BLS)		see international code BLCS				
BLT		Belted Range Nevada, U.S.A. opened 19790530.	37 28 56.0 N (37.4822)	116 07 21.0 W (116.1225)	1820.0	USGS
BLU	D	Blue Ridge Los Angeles County, California, U.S.A. opened 197502.	34 24 19.2 N (34.4053)	117 43 31.2 W (117.7253)	1880.0	PAS
BLV	C	Bailadores Venezuela 19690801-19700929.	8 11 27.0 N (8.1908)	71 49 32.0 W (71.8256)	1110.0	CAR
BLVT		Baltimore Vermont, U.S.A. WES code BVT.	43 20 55.7 N (43.3488)	72 35 07.1 W (72.5853)	300.0	WES
BLW	R	Big Hill North Island, New Zealand opened 19790629.	41 22 07.0 S (41.3686)	175 28 28.0 E (175.4744)	340.0	WELW
BLY		Banja Luka Yugoslavia opened 197505.	44 44 55.6 N (44.7488)	17 11 02.0 E (17.1839)	256.0	
BLZ		Bolzano Trentino-Alto Adige, Italy opened 19710506.	46 30 17.8 N (46.5049)	11 20 48.6 E (11.3468)	280.0	
BM-		(Alternate Abbreviation for BM-TX)				
BM-TX	C	Balmorhea Texas, U.S.A. 19620120-19620215.	30 55 35.0 N (30.9264)	103 51 18.0 W (103.8550)	1067.0	LRSM
BMA		Barra Mansa Rio de Janeiro, Brazil	22 41 42.0 S (22.6950)	44 09 13.0 W (44.1536)	595.0	
BMB		Barrage Mohamed Ben Abdellah Morocco opened 1978.	33 55 48.0 N (33.9300)	6 45 00.0 W (6.7500)	...	SPGM
(BMC)		see international code BMCM				
BMCM		McPhails Peak Monterey County, California, U.S.A. opened 19750126. MNLO code BMC.	36 39 24.1 N (36.6567)	121 21 54.7 W (121.3652)	1022.0	MNLO
BME		Barrage Mansour Eddahbi Morocco opened 197503.	30 54 56.0 N (30.9156)	6 45 37.0 W (6.7603)	1078.0	SPGM
BMG		Bucaramanga Colombia opened 198206?	7 04 18.2 N (7.0717)	73 04 31.2 W (73.0753)	1000.0	BOG
(BMH)		see international code BMHM				

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BMHM		Mount Harlan Monterey County, California, U.S.A. opened 19750129. MNLO code BMH.	36 41 10.7 N (36.6863)	121 24 47.9 W (121.4133)	811.0	MNLO
BMI	R	Bomdila Arunachal Pradesh, India opened 198307.	27 18 .. N (27.3000)	92 12 .. E (92.2000)	2500.0	JHI
BMK		Barrage el Makhazine Morocco opened 197906.	34 56 27.6 N (34.9410)	5 50 34.8 W (5.8430)	...	SPGM
(BMK)		see international code BMKS				
BMKS	R	Bomnak Amurskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code BMK.	54 42 .. N (54.7000)	128 54 .. E (128.9000)	...	MOSR
BML	C	Blue Mountain Lake New York, U.S.A. 197109-197310.	43 52 04.8 N (43.8680)	74 24 07.2 W (74.4020)	305.0	PAL
BMM	C	Big Maria Mountains Riverside County, California, U.S.A. 197404-197610.	33 45 24.0 N (33.7567)	114 35 08.4 W (114 5857)	564.0	PAS
BMN		Battle Mountain Nevada, U.S.A. opened 19690902.	40 25 53.3 N (40.4315)	117 13 18.4 W (117.2218)	1500.0	REN USTN
BMO	C	Blue Mountains Array Oregon, U.S.A. 1962-19750512.	44 50 56.0 N (44.8489)	117 18 20.0 W (117.3056)	1189.0	NEIS
BMR		Baia Mare Romania opened 1979.	47 40 22.0 N (47.6728)	23 29 49.0 E (23.4969)	227.0	BUC
(BMR)		see international code BMRM				
(BMR)		see international code BMRR				
BMRM		Bremner River Central Alaska, Alaska, U.S.A. opened 19790912. AGS code BMR.	60 57 30.0 N (60.9583)	144 34 58.8 W (144.5830)	1265.0	AGS
BMRR	R	Black Mountain Plumas County, California, U.S.A. opened 197805. REN code BMR.	40 06 31.3 N (40.1087)	120 17 27.6 W (120.2910)	2146.0	REN
BMS		Big Muddy Lake Saskatchewan, Canada opened 19770711.	49 12 42.1 N (49.2117)	104 47 35.9 W (104.7933)	700.0	OTTR
(BMS)		see international code BMSM				
BMSM		Mercey Hot Springs San Benito County, California, U.S.A. opened 19731206. MNLO code BMS.	36 39 28.8 N (36.6580)	120 47 37.3 W (120.7937)	769.0	MNLO
BMT		(Alternate Abbreviation for BLM)				
(BMT)		see international code BMTC				
BMT*	C	Black Mountain Nevada, U.S.A. 19800226-1982.	37 17 01.0 N (37.2836)	116 32 01.0 W (116.5336)	1920.0	USGS
BMTC	D	Bear Mountain Kern County, California, U.S.A. opened 197608. PAS code BMT.	35 08 08.9 N (35.1358)	118 35 48.5 W (118.5968)	1237.0	PAS
BMTN		Black Mountain Nevada, U.S.A. opened 19830415.	37 17 21.2 N (37.2892)	116 38 25.8 W (116.6405)	2098.0	USGS
BMUT		Black Mountain Rich County, Utah, U.S.A. opened 197910.	41 57 29.4 N (41.9582)	111 14 03.0 W (111.2342)	2243.0	SLC
BMY	R	Bingley Moor England, United Kingdom	53 52 11.4 N (53.8698)	2 49 06.6 W (2.8185)	235.0	OMB
BNA	R	Bariloche Rio Negro, Argentina	...	...	...	SJA
BNB	R	Barry Inlet British Columbia, Canada opened 198509.	52 34 33.0 N (52.5758)	131 45 08.0 W (131.7522)	765.0	OTTR
BND	C	Bandung Jawa, Indonesia	6 54 .. S (6.9000)	107 39 .. E (107.6500)	726.0	
BNE		Burnie High School Tasmania, Australia	41 03 45.0 S (41.0625)	145 51 55.0 E (145.8653)	70.0	
BNG		Bangui Central African Republic	4 26 06.0 N (4.4350)	18 32 48.0 E (18.5467)	378.0	
BNH		Berlin New Hampshire, U.S.A. opened 196301.	44 35 26.0 N (44.5906)	71 15 23.0 W (71.2564)	472.0	WES USTN
BNP		Banawang Luzon, Philippines	14 37 07.8 N (14.6188)	120 24 49.1 E (120.4136)	70.8	
BNPN	R	Boundary Peak Nevada, U.S.A.	37 59 18.6 N (37.9885)	118 18 06.0 W (118.3017)	2438.0	CDWR
BNS		Bensberg Nordrhein-Westfalen, Fed. Rep. of Germany opened 195404.	50 57 50.0 N (50.9639)	7 10 32.0 E (7.1756)	200.0	BNS
BNT		Bandirma Turkey opened 19840101.	40 21 22.0 N (40.3561)	27 55 12.0 E (27.9200)	354.0	ISK
BNV	C	Benevento Campania, Italy	41 08 .. N (41.1333)	14 18 .. E (14.3000)	154.0	
BNY		Binghamton New York, U.S.A. opened 197008.	42 05 22.5 N (42.0896)	75 58 15.0 W (75.9708)	291.0	
BO-		(Alternate Abbreviation for BO-AL)				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BO-AL	C	Brewton Alabama, U.S.A. 19651202-19651213.	31 10 11.0 N (31.1697)	86 51 35.0 W (86.8597)	76.0	LRSM
BO1	C	Boulder Colorado, U.S.A.	40 00 46.0 N (40.0128)	105 15 06.0 W (105.2517)	1669.0	
BOA		Boaco Nicaragua opened 1975.	12 28 54.6 N (12.4818)	85 43 04.2 W (85.7178)	550.0	APY
BOC		Bochum Nordrhein-Westfalen, Fed. Rep. of Germany 1907-1909; 1934-1943; reopened 195512.	51 29 22.0 N (51.4894)	7 12 50.0 E (7.2139)	64.0	
BOCO	D	Bogota Colombia opened 197712.	4 35 12.7 N (4.5869)	74 02 35.7 W (74.0432)	3071.0	BOG SRO
BOD		Bodaybo Irkutskaya Oblast, R.S.F.S.R., U.S.S.R.	57 51 .. N (57.8500)	114 11 .. E (114.1833)	250.0	MOS
(BOD)		see international code BODR				
BODR	U	Bodie Mono County, California, U.S.A. 197605-197707. REN code BOD.	38 09 46.1 N (38.1628)	118 58 12.7 W (118.9702)	2195.0	REN
BOF	R	Bonneval Savoie, France opened 19810701.	45 21 14.4 N (45.3540)	7 01 48.0 E (7.0300)	1800.0	LDG
BOG		Bogota Colombia opened 194109. WWSS opened 19620504.	4 37 23.0 N (4.6231)	74 03 54.0 W (74.0650)	2658.0	BOG WWSS
BOH		Bohocortia Bearn, France	43 06 09.7 N (43.1027)	1 00 42.1 W (1.0117)	1150.0	PAR
BOI	R	Boisen New Britain, Papua New Guinea	4 11 16.0 S (4.1878)	152 11 58.0 E (152.1994)	18.0	RAB
BOK		Bokaro Bihar, India	23 50 .. N (23.8333)	85 48 .. E (85.8000)	298.0	NDI
BOL		Bologna Emilia-Romagna, Italy	44 29 12.0 N (44.4867)	11 19 44.4 E (11.3290)	80.0	ROM
BOM		Bombay (Colaba) Maharashtra, India	18 53 45.0 N (18.8958)	72 48 56.0 E (72.8156)	6.0	NDI
BON	D	Bonds Corner Imperial County, California, U.S.A. opened 197303.	32 41 40.2 N (32.6945)	115 16 06.6 W (115.2685)	14.0	PAS
(BON)		see international code BONR				
BONR		Boundary Peak Nevada, U.S.A. opened 197407. REN code BON.	37 57 18.7 N (37.9552)	118 18 06.1 W (118.3017)	2582.0	REN
BOO		Bordano Friuli-Venezia Giulia, Italy Opened 19770509.	46 19 12.0 N (46.3200)	13 06 00.0 E (13.1000)	444.0	TRI
(BOO)		see international code BOOC				
BOOC	R	South Base Booster Kern County, California, U.S.A. opened 198203. PAS code BOO.	34 52 04.8 N (34.8680)	117 54 37.2 W (117.9103)	704.0	PAS
BOR	C	Borzhomi Georgian S.S.R., U.S.S.R.	41 50 .. N (41.8333)	43 23 .. E (43.3833)	...	
BORI		(Alternate Abbreviation for BOO)				
BOS	C	Bosque Alegre Cordoba, Argentina	31 35 54.0 S (31.5983)	64 32 45.0 W (64.5458)	1200.0	
BOT		Bacolet Tobago, Trinidad and Tobago	11 10 00.0 N (11.1667)	60 43 04.6 W (60.7179)	30.0	TRN
BOU	C	Boulder Colorado, U.S.A. 195312-1959; 196510-1968.	40 00 30.0 N (40.0083)	105 16 15.0 W (105.2708)	1654.0	BOU
BOV	C	Bogong Victoria, Australia 1963-1967.	36 48 28.0 S (36.8078)	147 13 39.0 E (147.2275)	700.0	CAN
BOW		Bowman South Carolina, U.S.A. opened 19771023.	33 22 25.0 N (33.3736)	80 38 35.0 W (80.6431)	...	USGS
BOX	R	Box Canyon Nevada, U.S.A. opened 198001.	39 36 55.1 N (39.6153)	118 10 34.7 W (118.1763)	1283.0	REN
BOZ	C	Bozeman Montana, U.S.A. 19630303-196803.	45 36 .. N (45.6000)	111 38 .. W (111.6333)	1575.0	WWSS
BP-		(Alternate Abbreviation for BP-CL)				
BP-CL	C	Bishop Inyo County, California, U.S.A. 19630416-19630718; 19660827-19660909; 19680413-19680426; 19690829-19691010; 19730508-19730522.	37 21 36.0 N (37.3600)	118 41 25.0 W (118.6903)	2317.0	LRSM
BPA		Boggy Peak Antigua, Antigua and Barbuda opened 19800709. also sent to NEIS by FDF.	17 02 45.6 N (17.0460)	61 51 25.2 W (61.8570)	396.0	TRN
(BPC)		see international code BPCM				
BPCM		Pine Canyon Monterey County, California, U.S.A. opened 19760214. MNLO code BPC.	36 33 54.0 N (36.5650)	121 38 08.9 W (121.6358)	268.0	MNLO
BPE	F	(keyword for telegraphic format)				
(BPF)		see international code BPFM				
BPFM		Pfieffer Point Monterey County, California, U.S.A. opened 19731218. MNLO code BPF.	36 13 48.0 N (36.2300)	121 46 18.1 W (121.7717)	349.0	MNLO

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BPI		Bernard Price Institute, Johannesburg	26 10 30.0 S	28 01 48.0 E	1780.0	PRE
		Transvaal, South Africa	(26.1750)	(28.0300)		
(BPI)		see international code BPIM				
BPIL		Belle Prairie	38 12 07.0 N	88 35 31.0 W	133.0	SLM
		Illinois, U.S.A.	(38.2019)	(88.5919)		
BPIM		Pinnacles	36 29 24.0 N	121 10 06.6 W	329.0	MNLO
		San Benito County, California, U.S.A.	(36.4900)	(121.1685)		
		opened 19750703. MNLO code BPI.				
BPK	C	Black Peak	34 07 28.8 N	114 12 34.8 W	504.0	PAS
		Arizona, U.S.A.	(34.1247)	(114.2097)		
		197404-19761109.				
BPM		Bucksport	44 37 54.1 N	68 47 21.5 W	80.0	WES
		Maine, U.S.A.	(44.6317)	(68.7893)		
BPN	F	(keyword for telegraphic format)				
(BPP)		see international code BPPM				
BPPM		Pinyon Peak	36 10 07.3 N	121 22 40.8 W	1591.0	MNLO
		Monterey County, California, U.S.A.	(36.1687)	(121.3780)		
		opened 19731219. MNLO code BPP.				
BPT	C	Bridgeport	41 13 19.5 N	73 14 32.0 W	83.0	WES
		Connecticut, U.S.A.	(41.2221)	(73.2422)		
		19720107-19770610.				
BPU	C	Bountiful Peak	40 57 15.0 N	111 49 03.0 W	2652.0	SLC
		Davis County, Utah, U.S.A.	(40.9542)	(111.8175)		
		197410-197503.				
BPZ	F	(keyword for telegraphic format)				
BQ-AK	C	Bethel	60 46 44.0 N	161 53 01.0 W	46.0	LRSM
		Western Alaska, Alaska, U.S.A.	(60.7789)	(161.8836)		
		19670706-19670910				
BQA		Mbengga	18 22 55.0 S	178 08 06.0 E	439.0	SVA
		Fiji	(18.3819)	(178.1350)		
		opened 197910.				
BQB		Bob Quinn Lake	57 01 21.6 N	130 14 25.2 W	1310.0	OTTR
		British Columbia, Canada	(57.0227)	(130.2403)		
		opened 19811009.				
BR-		(Alternate Abbreviation for BR-PA)				
BR-PA	C	Berlin	39 55 27.0 N	78 50 41.0 W	665.0	LRSM
		Pennsylvania, U.S.A.	(39.9242)	(78.8447)		
		19621230-19650723.				
BRA	C	Bratislava	48 10 06.0 N	17 06 18.0 E	270.0	BRA
		Czechoslovakia	(48.1683)	(17.1050)		
		closed 1977?				
BRAS	R	Brasopolis	...	...	...	
		Minas Gerais, Brazil				
BRB	C	Barbados (Codrington)	13 07 19.2 N	59 36 21.6 W	55.0	TRN
		Barbados	(13.1220)	(59.6060)		
		19550630-19690725.				
BRBC		Blue Ridge Broadcasting Company	35 44 20.4 N	82 17 09.6 W	1976.0	TEIC
		North Carolina, U.S.A.	(35.7390)	(82.2860)		
		opened 19820526.				
BRC	C	Barley Canyon	35 53 25.0 N	106 42 41.0 W	2261.0	LOA
		New Mexico, U.S.A.	(35.8903)	(106.7114)		
		opened 197606.				
BRD		Bordesti	45 31 .. N	27 03 .. E	356.0	BUC
		Romania	(45.5167)	(27.0500)		
BRE	C	Breslau (Wroclaw)	51 04 .. N	17 00 .. E	125.0	
		Poland	(51.0667)	(17.0000)		
		destroyed in World War II.				
BRG		Berggiesshubel	50 52 26.0 N	13 56 45.0 E	296.0	
		German Dem. Rep.	(50.8739)	(13.9458)		
(BRG)		see international code BCG				
(BRG)		see international code BRGC				
BRGC	R	Borrego Mountain	33 10 16.2 N	116 10 26.4 W	219.0	PAS
		San Diego County, California, U.S.A.	(33.1712)	(116.1740)		
		opened 198103. PAS code BRG.				
BRH	C	Birch Hill	64 51 53.4 N	147 38 25.2 W	330.0	GIA
		Central Alaska, Alaska, U.S.A.	(64.8648)	(147.6403)		
		19700709-19720810.				
BRI	C	Brig	46 18 55.0 N	7 59 44.0 E	708.0	
		Switzerland	(46.3153)	(7.9956)		
		opened 197409.				
BRJ	C	Black River	18 02 00.0 N	77 52 06.0 W	8.0	TRN
		Jamaica	(18.0333)	(77.8683)		
		19611105-19640307.				
BRK		Berkeley--Haviland	37 52 24.0 N	122 15 36.0 W	81.0	BRK
		Alameda County, California, U.S.A.	(37.8733)	(122.2600)		
		opened 1887.				
BRL		Berlin--Free University	52 28 17.5 N	13 17 25.6 E	-68.0	
		Berlin (West), Fed. Rep. of Germany	(52.4715)	(13.2904)		
		19700101-19720328; reopened 19801121.				
		Moved slightly 19821101.				
BRLK		Bradley Lake	59 45 51.0 N	150 53 07.8 W	631.0	AGS
		Kenai Peninsula, Alaska, U.S.A.	(59.7642)	(150.8855)		
		opened 19801128.				
BRM	C	Bernie	36 38 00.0 N	90 03 35.0 W	109.0	SLM
		Missouri, U.S.A.	(36.6333)	(90.0597)		
		1969-1973.				
(BRM)		see international code BRMM				
BRMM		Rolling Bench Mark	36 50 04.2 N	120 49 25.3 W	372.0	MNLO
		Fresno County, California, U.S.A.	(36.8345)	(120.8237)		
		opened 19731203. MNLO code BRM.				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BRN		Berlin	52 25 07.5 N	13 12 11.2 E	45.0	
		Berlin (West), Fed. Rep. of Germany	(52.4188)	(13.2031)		
		opened 19720329.				
BRNE	C	Bradley Lake NE	59 54 39.0 N	150 39 07.8 W	1219.0	AGS
		Kenai Peninsula, Alaska, U.S.A.	(59.9108)	(150.6522)		
		19801012-19840629.				
BRNW	C	Bradley Lake NW	59 50 15.0 N	151 10 09.0 W	582.0	AGS
		Kenai Peninsula, Alaska, U.S.A.	(59.8375)	(151.1692)		
		19801003-19840629.				
BRO		Bare Mountain	36 45 46.0 N	116 37 31.0 W	920.0	USGS
		Nevada, U.S.A.	(36.7628)	(116.6253)		
		opened 19781128.				
BRR	C	Berryman	37 57 12.0 N	91 10 30.0 W	250.0	SLM
		Missouri, U.S.A.	(37.9533)	(91.1750)		
		1960-1962.				
BRS		Brisbane	27 23 30.0 S	152 46 30.0 E	525.0	BRS
		Queensland, Australia	(27.3917)	(152.7750)		
		opened 1963.				
BRSE	C	Bradley Lake SE	59 42 19.8 N	150 40 15.0 W	975.0	AGS
		Kenai Peninsula, Alaska, U.S.A.	(59.7055)	(150.6708)		
		19801010-19840629.				
BRSW	C	Bradley Lake SW	59 38 27.6 N	151 02 41.4 W	951.0	AGS
		Kenai Peninsula, Alaska, U.S.A.	(59.6410)	(151.0448)		
		19801012-19840629.				
BRT		Bari-Castellana	40 52 40.0 N	17 12 13.0 E	...	
		Puglia, Italy	(40.8778)	(17.2036)		
		Also sent to NEIS by ROM.				
(BRT)		see international code BRTC				
BRTC	R	Bertell Ranch	34 36 41.4 N	117 57 46.8 W	789.0	PAS
		Los Angeles County, California, U.S.A.	(34.6115)	(117.9630)		
		opened 198105. PAS code BRT.				
BRV		Barrow	71 16 27.0 N	156 47 05.0 W	15.0	GIA
		Northern Alaska, Alaska, U.S.A.	(71.2742)	(156.7847)		
(BRV)		see international code LRV				
BRVM		(Alternate Abbreviation for LRV)				
BRW		Barrow	71 18 12.0 N	156 44 54.0 W	...	PMR USTN
		Northern Alaska, Alaska, U.S.A.	(71.3033)	(156.7483)		
		196501-197506; reopened 19830707.				
BRY		Bratogos	42 54 02.6 N	18 32 38.2 E	1367.0	TTG
		Yugoslavia	(42.9007)	(18.5439)		
		opened 19821225.				
BRZ		Borland Lodge	45 46 45.0 S	167 32 19.0 E	190.0	WEL
		South Island, New Zealand	(45.7792)	(167.5386)		
		opened 19790922.				
BS-MA	C	Billings	45 43 56.0 N	108 53 32.0 W	1219.0	LRSM
		Montana, U.S.A.	(45.7322)	(108.8922)		
		19671128-19671210				
BSA	C	(Alternate Abbreviation for BY1)				
(BSB)		see international code BSBM				
BSBM		Swanson's Bluff	36 44 16.1 N	121 17 12.5 W	398.0	MNLO
		San Benito County, California, U.S.A.	(36.7378)	(121.2868)		
		opened 19750625. MNLO code BSB.				
BSC	D	Santa Cruz Island	33 59 40.8 N	119 37 59.4 W	457.0	PAS
		Santa Barbara County, California, U.S.A.	(33.9947)	(119.6332)		
		opened 196911. PAS code SBSC.				
(BSC)		see international code BSCM				
(BSC)		see international code BSCP				
BSCM		Stone Canyon	36 37 58.8 N	121 14 03.1 W	357.0	MNLO
		San Benito County, California, U.S.A.	(36.6330)	(121.2342)		
		opened 19761006. MNLO code BSC.				
BSCP	RD	Brocks Farm	32 43 29.4 N	115 02 38.4 W	43.0	PAS
		Imperial County, California, U.S.A.	(32.7248)	(115.0440)		
		opened 197303. PAS code BSC.				
BSE		Boise	43 39 00.0 N	116 05 30.0 W	...	BSE
		Idaho, U.S.A.	(43.6500)	(116.0917)		
		opened 197505.				
BSF	D	Ballon de Servance	47 49 55.0 N	6 47 32.0 E	1200.0	LDG
		Franche Comte, France	(47.8319)	(6.7922)		
(BSG)		see international code SHG				
BSGM		(Alternate Abbreviation for SHG)				
BSI		Banda Aceh	5 29 46.2 N	95 17 40.8 E	...	DJA
		Sumatera, Indonesia	(5.4962)	(95.2947)		
BSK		Brimstone Hill	17 20 49.2 N	62 50 24.0 W	125.0	TRN
		Saint Christopher, Saint Christopher-Nevis	(17.3470)	(62.8400)		
		opened 19800709.				
BSL		Borgo San Lorenzo	43 58 48.6 N	11 26 03.1 E	...	
		Toscana, Italy	(43.9802)	(11.4342)		
		opened 197711				
(BSL)		see international code BSLM				
BSLM		Silva Ranch	36 46 31.8 N	121 20 57.5 W	155.0	MNLO
		San Benito County, California, U.S.A.	(36.7755)	(121.3493)		
		opened 19750716. MNLO code BSL.				
BSM	D	San Miguel Island	34 02 15.0 N	120 20 59.4 W	172.0	PAS
		Santa Barbara County, California, U.S.A.	(34.0375)	(120.3498)		
		opened 196911. PAS code SBSM.				
BSN	D	San Nicolas Island	33 14 42.0 N	119 30 24.0 W	259.0	PAS
		Ventura County, California, U.S.A.	(33.2450)	(119.5067)		
		opened 197003. PAS code SBSN.				

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BSO		Bsor Israel opened 1983.	31 16 01.2 N (31.2670)	34 29 06.0 E (34.4850)	140.0	JER
BSP	C	Bush Stream South Island, New Zealand 1975-19831121.	43 52 14.0 S (43.8706)	170 06 15.0 E (170.1042)	750.0	WELP
BSR	R	Basra Iraq	30 36 .. N (30.6000)	47 48 .. E (47.8000)	...	BHD
(BSR)		see international code BSRM				
BSRM		Salinas Radio Site Monterey County, California, U.S.A. opened 19770309. MNLO code BSR.	36 40 03.0 N (36.6675)	121 31 09.5 W (121.5193)	396.0	MNLO
BSS		Baronissi Campania, Italy	40 47 26.2 N (40.7906)	14 48 22.0 E (14.8061)	205.0	ROM
BST		Brest Bretagne, France opened 198303.	48 18 11.4 N (48.3032)	4 03 41.5 W (4.0615)	200.0	
BSTOP	F	(keyword for telegraphic format)				
BT-		(Alternate Abbreviation for BT-OR)				
BT-OR	C	Bates Oregon, U.S.A.	44 37 28.0 N (44.6244)	118 46 16.0 W (118.7711)	1372.0	LRSM
BTB		Buttle Lake British Columbia, Canada opened 198409.	49 28 06.0 N (49.4683)	125 31 17.0 W (125.5214)	1600.0	WCTN
BTC		Butembo Zaire opened 196901.	0 08 .. N (0.1333)	29 17 .. E (29.2833)	...	
BTG		Basse Terre (Fort St. Charles) Guadeloupe opened 1976.	15 59 24.6 N (15.9902)	61 43 09.0 W (61.7192)	42.0	FDF
(BTG)		see international code BTGS				
BTGS	R	Batagay Yakutskaya ASSR, R.S.F.S.R., U.S.S.R. MOS code BTG.	67 42 .. N (67.7000)	134 36 .. E (134.6000)	...	MOSR
BTI	C	Bat Shelomo Israel closed 198307.	32 36 50.4 N (32.6140)	35 00 57.6 E (35.0160)	300.0	JER
BTK	R	Batken Kirghiz S.S.R., U.S.S.R.	40 06 .. N (40.1000)	70 48 .. E (70.8000)	...	MOSR
BTL	RD	Butler Peak San Bernardino County, California, U.S.A. opened 197511.	34 15 25.9 N (34.2572)	117 00 11.9 W (117.0033)	2526.0	PAS
BTN	C	Butuan Mindanao, Philippines 1914-about 1943.	8 56 .. N (8.9333)	125 32 .. E (125.5333)	2.0	MAN
BTNI		Buton Sulawesi, Indonesia Location uncertain.	5 00 .. S (5.0000)	122 55 .. E (122.9167)	...	DJA
BTO		Baotou (Paotou) Inner Mongolia, China (Mainland)	40 35 54.0 N (40.5983)	110 01 06.0 E (110.0183)	1120.0	BJI
BTP	R	Batelco Luzon, Philippines	14 41 27.4 N (14.6909)	120 30 54.1 E (120.5150)	32.4	
BTR	C	Butare (Astrida) Rwanda 196806-? formerly AST.	2 37 .. S (2.6167)	29 44 .. E (29.7333)	1648.0	
BTW		Bitterwater Creek Monterey County, California, U.S.A. opened 19720127. MNLO code PBW.	36 18 54.0 N (36.3150)	120 55 45.0 W (120.9292)	381.0	MNLO
BTY	C	Beatty Nevada, U.S.A. 197101-197304.	36 53 .. N (36.8833)	116 46 .. W (116.7667)	1183.0	USGS
BU-		(Alternate Abbreviation for BU-OB)				
BU-OB	C	Buckingham Quebec, Canada 19620724-19621005.	45 46 03.0 N (45.7675)	75 32 25.0 W (75.5403)	183.0	LRSM
BUA		Buia Friuli-Venezia Giulia, Italy Opened 19770506.	46 13 06.0 N (46.2183)	13 07 24.0 E (13.1233)	320.0	TRI
BUB	CD	Buchberg Switzerland 197112-1981.	47 44 56.0 N (47.7489)	8 36 10.0 E (8.6028)	740.0	ZUR
BUC		Bucharest Romania opened 19350101.	44 24 49.0 N (44.4136)	26 05 48.0 E (26.0967)	62.0	BUC
BUC1		Bucharest Romania opened 197704.	44 20 48.0 N (44.3467)	26 01 48.0 E (26.0300)	75.0	BUC
BUC2		(Alternate Abbreviation for BUC1)				
BUD		Budapest Hungary	47 29 01.0 N (47.4836)	19 01 26.0 E (19.0239)	196.0	BUD
BUF	C	Buffalo New York, U.S.A. 1912-1974.	42 56 .. N (42.9333)	78 51 .. W (78.8500)	195.0	
BUG		Bochum--University Nordrhein-Westfalen, Fed. Rep. of Germany opened 197110.	51 26 43.9 N (51.4455)	7 15 51.6 E (7.2643)	135.0	
BUH		Buehlerhoehe Baden-Wurttemberg, Fed. Rep. of Germany opened 19670201.	48 40 31.7 N (48.6755)	8 13 42.3 E (8.2284)	750.0	KRW

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BUI	R	Burke Idaho, U.S.A. opened 197504.	47 27 54.0 N (47.4650)	115 46 54.0 W (115.7817)	590.0	
BUII		(Alternate Abbreviation for BUA)				
BUK	C	413 Nevada, U.S.A. 1965-1970.	37 03 01.8 N (37.0505)	116 11 19.8 W (116.1888)	1490.0	USGS
BUL		Bulawayo Zimbabwe opened 19590131. WWSS opened 19630110.	20 08 36.0 S (20.1433)	28 36 48.0 E (28.6133)	1341.0	BUL WWSS
BUN	C	Bunnythorpe North Island, New Zealand 1932-19681112.	40 17 00.0 S (40.2833)	175 38 06.0 E (175.6350)	60.0	WEL
BUO	U	Burlington Ontario, Canada 19791212-19800501.	43 21 42.1 N (43.3617)	79 44 42.0 W (79.7450)	88.0	OTTR
BUR	C	Burlington Vermont, U.S.A. 193212-1956.	44 28 48.0 N (44.4800)	73 11 48.0 W (73.1967)	100.0	
BURJ	R	Burma Jordan opened 198309.	32 12 49.0 N (32.2136)	35 45 46.0 E (35.7628)	520.0	JSO
BUS		Buena Vista Costa Rica Also sent to NEIS by ICRE.	9 33 25.2 N (9.5570)	83 45 28.2 W (83.7578)	3400.0	SJR
BUT		Butte Montana, U.S.A. opened 193610. NEIS station 1944-?	46 00 48.0 N (46.0133)	112 33 48.0 W (112.5633)	1758.0	BUT
BUV	C	Buchan Victoria, Australia 1964-1966.	37 29 54.0 S (37.4983)	148 10 05.0 E (148.1681)	100.0	CAN
BV-		(Alternate Abbreviation for BV-PA)				
BV-PA	C	Belleville Pennsylvania, U.S.A. 19621108-19630321.	40 41 04.0 N (40.6844)	77 37 24.0 W (77.6233)	244.0	LRSM
BV1		Bath County 1 Virginia, U.S.A. opened 197808.	38 10 41.0 N (38.1781)	79 39 40.0 W (79.6611)	768.0	BLA
BV2		Bath County 2 Virginia, U.S.A. opened 197808.	38 08 12.0 N (38.1367)	79 55 10.0 W (79.9194)	610.0	BLA
BV3		Bath County 3 Virginia, U.S.A. opened 197808.	38 14 18.0 N (38.2383)	79 46 00.0 W (79.7667)	750.0	BLA
BV4		Bath County 4 Virginia, U.S.A.	38 21 26.0 N (38.3572)	79 49 40.0 W (79.8278)	814.0	BLA
BVA		Buena Vista Guatemala opened 1973.	14 40 00.0 N (14.6667)	90 38 14.4 W (90.6373)	2262.0	GCG
BVC	C	Bear Valley Observatory Marin County, California, U.S.A.	38 02 23.0 N (38.0397)	122 47 33.0 W (122.7925)	30.0	
BVD		Bellevue State Park Delaware, U.S.A. opened 198502.	39 46 29.5 N (39.7749)	75 29 57.5 W (75.4993)	58.0	NED
BVG		Bougainvillaea Guatemala opened 1978.	14 06 28.8 N (14.1080)	90 56 22.8 W (90.9397)	45.0	GCG
BVK		Beaver Lake Beaver County, Utah, U.S.A.	38 32 46.8 N (38.5463)	113 06 18.6 W (113.1052)	1707.0	SLCI
BVL		Bear Valley San Benito County, California, U.S.A. opened 19700903.	36 34 30.6 N (36.5752)	121 11 20.4 W (121.1890)	510.0	MNLO
BVLM		(Alternate Abbreviation for BVL)				
BVM	R	Bellevue Martinique opened 19720501.	14 44 06.0 N (14.7350)	61 03 46.8 W (61.0630)	694.0	FDF
BVR	R	Beaver Pennsylvania, U.S.A. opened 1975.	40 42 .. N (40.7000)	80 20 .. W (80.3333)	...	SCP
BVT		Borgo Val di Taro Emilia-Romagna, Italy opened 197509.	44 29 11.0 N (44.4864)	9 46 30.0 E (9.7750)	...	GEN
(BVT)		see international code BLVT				
(BVY)		see international code BVYM				
BVYM		Vineyard San Benito County, California, U.S.A. opened 19751211. MNLO code BVY.	36 44 46.3 N (36.7462)	121 25 05.5 W (121.4182)	753.0	MNLO
BW-		(Alternate Abbreviation for BW-WA)				
BW-WA	C	Blewett Washington, U.S.A.	47 22 49.0 N (47.3803)	120 39 12.0 W (120.6533)	884.0	LRSM
BWA		Boorowa New South Wales, Australia opened 1971.	34 25 30.0 S (34.4250)	148 25 06.0 E (148.4183)	656.0	CAN
BWD		Brandywine Creek State Park Delaware, U.S.A. opened 198502.	39 47 58.0 N (39.7994)	75 34 36.0 W (75.5767)	62.5	NED
BWI		Barbuda (Highland Field) Barbuda, Antigua and Barbuda opened 197701. sent to NEIS by TRN.	17 39 54.0 N (17.6650)	61 47 24.0 W (61.7900)	30.0	PAL

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
BWP	R	Baguio Weather Station Luzon, Philippines	16 24 16.8 N (16.4047)	120 36 07.8 E (120.6022)	...	MAN
BWR	R	 Zimbabwe	...	...	...	
BX-		(Alternate Abbreviation for BX-UT)				
BX-UT	C	Blanding San Juan County, Utah, U.S.A. 19630808-19640318.	37 33 48.0 N (37.5633)	109 26 05.0 W (109.4347)	1707.0	LRSM
BY-IO	C	Bloomfield Iowa, U.S.A. 19690826-19691010	40 46 09.0 N (40.7692)	92 27 09.0 W (92.4525)	259.0	LRSM
BY1	C	Byrd--Stanford Research Institute Lesser Antarctica, Antarctica 196801-?	80 00 19.6 S (80.0054)	119 02 36.2 W (119.0434)	1515.0	
BY2	C	Byrd--Stanford Research Institute Lesser Antarctica, Antarctica 196801-?	80 04 37.7 S (80.0771)	119 40 52.4 W (119.6812)	1455.0	
BY3	C	Byrd--Stanford Research Institute Lesser Antarctica, Antarctica 196801-?	79 56 37.4 S (79.9437)	119 43 00.7 W (119.7169)	1455.0	
BYA	C	Byrd--Stanford Research Institute Lesser Antarctica, Antarctica 196901-?	80 00 34.5 S (80.0096)	119 28 49.8 W (119.4805)	1455.0	
BYB	R	Berrybush Wales, United Kingdom opened 19750514.	51 53 58.0 N (51.8994)	5 05 45.0 W (5.0958)	...	BKN
BYD	R	Bredaryd Sweden opened 198001	57 03 32.4 N (57.0590)	13 09 46.8 E (13.1630)	152.0	HFS
BYR	C	Byrd Lesser Antarctica, Antarctica 1957-196901. moved 5 km in 1962.	80 01 .. S (80.0167)	119 31 .. W (119.5167)	1515.0	NEIS
BYT		Bytom Poland	50 21 44.0 N (50.3622)	18 54 52.0 E (18.9144)	283.0	BYT
BYX	R	Boyer Ranch Nevada, U.S.A. opened 198001.	39 57 15.1 N (39.9542)	117 55 04.1 W (117.9178)	1128.0	REN
BZ-		(Alternate Abbreviation for BZ-WV)				
BZ-WV	C	Buckhannon West Virginia, U.S.A.	38 47 54.0 N (38.7983)	80 20 58.0 W (80.3494)	457.0	LRSM
BZE	C	Bozeman Montana, U.S.A. 1974-197705.	45 48 21.6 N (45.8060)	110 55 57.6 W (110.9327)	244.0	
BZM	C	Bozeman Montana, U.S.A. 193105-196803.	45 40 01.0 N (45.6669)	111 02 43.0 W (111.0453)	1490.0	
BZN	R	Bogi-Zagon Tajik S.S.R., U.S.S.R. MOS code BGG.	38 30 .. N (38.5000)	69 48 .. E (69.8000)	...	MOSR
BZS	R	Buzias Romania	45 37 .. N (45.6167)	21 37 .. E (21.6167)	150.0	BUC
CA-		(Alternate Abbreviation for CA-TN)				
CA-TN	C	Caryville Tennessee, U.S.A.	36 08 40.0 N (36.1444)	84 11 23.0 W (84.1897)	305.0	LRSM
CAA		Chanaral Atacama, Chile opened 1977.	26 19 49.0 S (26.3303)	70 36 50.0 W (70.6139)	2.0	SAN
(CAA)		see international code CRS				
CAB	C	Cabramurra New South Wales, Australia 1959-1972.	35 55 36.0 S (35.9267)	148 25 59.0 E (148.4331)	1610.0	CAN
CAC		Calama Antofagasta, Chile	22 28 47.5 S (22.4799)	69 01 34.0 W (69.0261)	2000.0	SAN
(CAC)		see international code CACM				
(CAC)		see international code CPH				
CACM		Antioch Santa Cruz County, California, U.S.A. opened 19731026. MNLO code CAC.	36 58 34.3 N (36.9762)	121 45 37.1 W (121.7603)	74.0	MNLO
CAD	C	Cady Mountains San Bernardino County, California, U.S.A.	34 49 .. N (34.8167)	116 20 .. W (116.3333)	...	
(CAD)		see international code ADR				
CADM		(Alternate Abbreviation for ADR)				
CAF	D	Calviac Auvergne, France opened 19770901.	44 55 33.0 N (44.9258)	2 03 52.0 E (2.0644)	630.0	LDG
CAG	C	Caguas Puerto Rico 19740816-19750717.	18 14 22.0 N (18.2394)	66 02 07.0 W (66.0353)	350.0	USGS
(CAG)		see international code CAGS				
(CAG)		see international code CRG				
CAGS	R	Chagyl Turkmen S.S.R., U.S.S.R. MOS code CAG.	40 48 .. N (40.8000)	55 18 .. E (55.3000)	...	MOSR
CAH		Castle Hill New South Wales, Australia opened 1970.	34 38 36.0 S (34.6433)	149 14 30.0 E (149.2417)	700.0	CAN
(CAH)		see international code CAHC				
CAHC	R	Cahuilla Valley Riverside County, California, U.S.A. opened 198104. PAS code CAH.	33 30 13.2 N (33.5037)	116 41 54.6 W (116.6985)	1219.0	PAS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CAI		Caico	6 31 33.6 S	37 08 16.8 W	190.0	WWSS
		Rio Grande do Norte, Brazil	(6.5260)	(37.1380)		
		opened 19830531.				
(CAI)		see international code AGC				
CAIM		(Alternate Abbreviation for AGC)				
CAL		Calcutta (Alipore)	22 32 06.0 N	88 22 00.0 E	6.0	NDI
		West Bengal, India	(22.5350)	(88 3667)		
(CAL)		see international code CALC				
(CAL)		see international code CVR				
CALA		Caldeira	38 34 53.0 N	28 42 07.0 W	875.0	PDA
		Azores, Portugal	(38.5814)	(28.7019)		
CALC	R	California City	35 06 12.6 N	117 56 51.6 W	722.0	PAS
		Kern County, California, U.S.A.	(35.1035)	(117.9477)		
		opened 198105. PAS code CAL.				
CALM		(Alternate Abbreviation for CVR)				
CALN	R	Calern	43 45 08.0 N	6 53 22.0 E	1430.0	STR
		Provence, France	(43.7522)	(6.8894)		
		opened 198206.				
CAM	C	Cambridge	42 23 .. N	71 07 .. W	5.0	CAM
		Massachusetts, U.S.A.	(42.3833)	(71.1167)		
		1908-1930's.				
(CAM)		see international code CAMC				
CAMB		Cambridge	43 02 55.8 N	73 17 48.0 W	287.0	BLMY
		New York, U.S.A.	(43.0488)	(73.2967)		
CAMC	R	Camarillo Hills	34 15 16.2 N	119 02 00.0 W	268.0	PAS
		Ventura County, California, U.S.A.	(34.2545)	(119.0333)		
		opened 197306. PAS code CAM.				
CAN	D	Canberra	35 19 15.0 S	148 59 55.0 E	650.0	CAN IDA
		Australian Cap. Terr., Australia	(35.3208)	(148.9986)		
		opened 1958. IDA 197501-197804.				
(CAN)		see international code CANR				
CANR	U	Candelaria	38 06 34.9 N	118 11 35.5 W	2015.0	REN
		Nevada, U.S.A.	(38.1097)	(118.1932)		
		197502-1976. REN code CAN.				
CANY	C	Canisus	42 55 31.8 N	78 51 10.2 W	192.0	PAL
		New York, U.S.A.	(42.9255)	(78.8528)		
		197812-19820318.				
CAO		Cobano	9 42 03.6 N	85 06 10.8 W	263.0	HDC
		Costa Rica	(9.7010)	(85.1030)		
		opened 198411.				
(CAO)		see international code ARN				
CAOM		(Alternate Abbreviation for ARN)				
CAP	C	Capodimonte	40 52 .. N	14 15 .. E	129.0	
		Campania, Italy	(40.8667)	(14.2500)		
CAR		Caracas	10 30 24.0 N	66 55 39.5 W	1035.0	CAR WWSS
		Venezuela	(10.5067)	(66.9276)		
		opened 1954. WWSS opened 19620524.				
(CAR)		see international code CARB				
CARB		Mount Cartier	50 54 00.0 N	118 03 12.0 W	2294.0	UBC
		British Columbia, Canada	(50.9000)	(118.0533)		
		UBC code CAR.				
CAS	C	Casamari	41 38 .. N	13 22 .. E	...	
		Lazio, Italy	(41.6333)	(13.3667)		
CAT		Catania	37 30 51.0 N	15 05 50.0 E	20.0	CAT
		Sicily, Italy	(37.5142)	(15.0972)		
CAV	R	Cavalese	46 17 35.0 N	11 27 43.0 E	1050.0	TRI
		Trentino-Alto Adige, Italy	(46.2931)	(11.4619)		
		Opened 19810615.				
(CAV)		see international code CAVC				
CAVC	R	Cave Mountain	35 03 08.4 N	116 20 21.0 W	664.0	PAS
		San Bernardino County, California, U.S.A.	(35.0523)	(116.3392)		
		opened 198105. PAS code CAV.				
CAW		Cannon Point	41 06 32.0 S	175 04 04.0 E	330.0	WELW
		North Island, New Zealand	(41.1089)	(175.0678)		
CAZ		Castlepoint	40 54 15.0 S	176 13 34.0 E	6.0	WEL
		North Island, New Zealand	(40.9042)	(176.2261)		
		opened 19680220.				
CAZE		Cazenovia	42 55 52.8 N	75 55 12.0 W	301.0	BLMY
		New York, U.S.A.	(42.9313)	(75.9200)		
CB1		(Alternate Abbreviation for ADR)				
CB10		(Alternate Abbreviation for MHR)				
CB2	C	Calero Reservoir	37 11 27.0 N	121 45 54.6 W	230.0	MNLO
		Santa Clara County, California, U.S.A.	(37.1908)	(121.7652)		
		19681001-19681016.				
CB3		(Alternate Abbreviation for COE)				
CB4		(Alternate Abbreviation for ARN)				
CB5		(Alternate Abbreviation for SVC)				
CB6		(Alternate Abbreviation for CVR)				
CB7	C	Poverty Ridge	37 25 45.1 N	122 44 33.0 W	975.0	MNLO
		Santa Clara County, California, U.S.A.	(37.4292)	(122.7425)		
		19680712-19700507.				
CB8		(Alternate Abbreviation for AMC)				
CB9		(Alternate Abbreviation for MNR)				
CBA	C	Cold Bay	55 10 30.0 N	162 44 00.0 W	...	
		Alaska Peninsula, Alaska, U.S.A.	(55.1750)	(162.7333)		
CBB	D	Campbell River	50 01 58.1 N	125 21 55.1 W	317.0	WCTN
		British Columbia, Canada	(50.0328)	(125.3653)		
		opened 19810128.				

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CBC		Chamberlain Santa Cruz County, California, U.S.A. opened 1969. MNLO code HCB.	36 55 52.8 N (36.9313)	121 39 37.8 W (121.6605)	219.0	MNLO
(CBH)		see international code CBHM				
CBHM		Coso Basin North Inyo County, California, U.S.A. opened 19750926. MNLO code CBH.	35 59 17.5 N (35.9882)	117 45 00.0 W (117.7500)	890.0	MNLO
CBI		Chichi-shima (Chichijima) Bonin Islands, Japan opened 197501.	27 05 30.0 N (27.0917)	142 10 48.0 E (142.1800)	153.0	JMA
CBK	R	Corner Brook Newfoundland, Canada opened 19761013.	48 55 11.0 N (48.9197)	57 58 11.0 W (57.9697)	380.0	
(CBK)		see international code CBKC				
CBKC	R	Canebrake San Diego County, California, U.S.A. opened 198108. PAS code CBK.	32 53 58.2 N (32.8995)	116 15 06.0 W (116.2517)	414.0	PAS
CBM		Caribou Maine, U.S.A. 196210-1968; reopened 197505. USTN closed.	46 55 57.0 N (46.9325)	68 07 15.0 W (68.1208)	250.0	WES USTN
CBN		Corbin Virginia, U.S.A. opened 1971.	38 12 18.0 N (38.2050)	77 22 24.0 W (77.3733)	70.0	NEIS
CBO		Chesbro Reservoir Santa Clara County, California, U.S.A. opened 19670824. MNLO code JCB.	37 06 42.6 N (37.1118)	121 41 19.8 W (121.6888)	192.0	MNLO
CBP		Campbellpur Pakistan opened 1974?	33 43 57.0 N (33.7325)	72 13 48.6 E (72.2302)	...	PAL
CBR		Cabramurra New South Wales, Australia opened 1972.	35 56 36.0 S (35.9433)	148 23 34.0 E (148.3928)	1537.0	CAN
(CBR)		see international code BGC				
CBRM		(Alternate Abbreviation for BGC)				
CBS		Caborca Sonora, Mexico opened 19720730.	30 43 42.0 N (30.7283)	112 09 36.0 W (112.1600)	300.0	PAS
(CBS)		see international code CBSM				
CBSM		Byron Hot Springs Alameda County, California, U.S.A. MNLO code CBS.	37 47 48.6 N (37.7968)	121 38 46.2 W (121.6462)	279.0	MNLO
CBT		Christianburg Tennessee, U.S.A.	35 32 21.8 N (35.5394)	84 25 14.2 W (84.4206)	357.0	
CBV		Ciudad Bolivar Venezuela	...	...	...	CAR
CBW		Chelan Butte Washington, U.S.A. opened 197506.	47 48 25.5 N (47.8071)	120 01 57.6 W (120.0327)	1160.0	SEA
(CBW)		see international code BKC				
CBWM		(Alternate Abbreviation for BKC)				
CBX		Cerro Bola Baja California, Mexico	32 18 49.2 N (32.3137)	116 39 46.8 W (116.6630)	...	ECX
CBZ		Campbell Island Campbell Island, New Zealand opened 19661122.	52 33 03.0 S (52.5508)	169 09 33.0 E (169.1592)	30.0	WEL
CC-WA	C	Cascade Tunnel Washington, U.S.A. 19671108-19680729	47 46 09.0 N (47.7692)	121 05 01.0 W (121.0836)	1036.0	LRSM
CC1	R	Caracol Dam No. 1 Guerrero, Mexico	17 57 08.4 N (17.9523)	99 59 36.0 W (99.9933)	...	IIM
CC2	R	Caracol Dam No. 2 Guerrero, Mexico	17 58 30.6 N (17.9752)	100 02 52.8 W (100.0480)	...	IIM
CC3	R	Caracol Dam No. 3 Guerrero, Mexico	17 59 18.6 N (17.9885)	99 59 04.8 W (99.9847)	...	IIM
CC4		Caracol Dam No. 4 Guerrero, Mexico Also sent to NEIS by UNM.	18 00 00.0 N (18.0000)	99 58 51.6 W (99.9810)	1000.0	IIM
CCA		Coamo Puerto Rico opened 19770215.	18 04 10.6 N (18.0696)	66 19 34.5 W (66.3262)	269.0	USGS
CCB		Clear Creek Butte Central Alaska, Alaska, U.S.A. reopened and moved slightly 19830916.	64 38 48.0 N (64.6467)	147 48 19.8 W (147.8055)	219.0	GIA
CCC	C	Cusp Creek British Columbia, Canada 196712-197210.	56 07 24.0 N (56.1233)	122 18 00.0 W (122.3000)	...	EDM
CCCC	F	(keyword for telegraphic transmission)				
CCG	C	Camp Century Greenland 19621130-19630225.	77 10 .. N (77.1667)	61 08 .. W (61.1333)	1920.0	WWSS
CCH		Cochabamba Bolivia	17 22 56.0 S (17.3822)	66 08 34.0 W (66.1428)	2500.0	LPZ
CCHK	R	Cheung Chau Hong Kong opened 197910.	22 12 10.4 N (22.2029)	114 01 27.5 E (114.0243)	73.0	HKC
CCI		Cagliari Citta Sardinia, Italy	39 13 15.0 N (39.2208)	9 07 02.0 E (9.1172)	...	ROM
CCK	C	Cocos Island (Keeling Island) Cocos Islands	12 12 .. S (12.2000)	96 54 .. E (96.9000)	...	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CCM	R	...	...	...	...	
CCMT		Clark Canyon Reservoir Montana, U.S.A. opened 19850724.	44 54 54.0 N (44.9150)	112 52 25.8 W (112.8738)	1926.0	BUT
CCN	C	Cachucha Ranch New Mexico, U.S.A.	36 50 .. N (36.8333)	106 50 .. W (106.8333)	...	NEIS
CCNE		Clay Center Nebraska, U.S.A.	40 30 13.3 N (40.5037)	97 56 12.0 W (97.9367)	529.0	LAK
CCNM		(Alternate Abbreviation for CYC)				
CCO		Chico California, U.S.A. opened 19720223.	39 03 51.0 N (39.0642)	121 00 34.0 W (121.0094)	60.0	
(CCO)		see international code COE				
CCOM		(Alternate Abbreviation for COE)				
CCP	C	Cebu City (Lahug) Cebu, Philippines closed 19800122.	10 19 52.8 N (10.3313)	123 54 22.2 E (123.9062)	36.0	MAN
CCR	C	Chacarita Buenos Aires, Argentina	34 35 .. S (34.5833)	58 28 .. W (58.4667)	...	
CCS		Cawcaw Swamp South Carolina, U.S.A. opened 19760331.	32 48 58.0 N (32.8161)	80 15 19.0 W (80.2553)	9.0	USGS
CCT	C	Chilecito La Rioja, Argentina	29 10 .. S (29.1667)	67 30 .. W (67.5000)	...	
CCU		Cedar City Iron County, Utah, U.S.A. opened 196812.	37 40 31.2 N (37.6753)	113 04 06.6 W (113.0685)	1775.0	SLC
CCV	R	Caicara Venezuela	...	...	...	CAR
CCVA		Cudjo Caverns Virginia, U.S.A.	36 36 07.2 N (36.6020)	83 40 01.2 W (83.6670)	571.0	TEIC
CCW		Cape Campbell South Island, New Zealand opened 19810219.	41 45 03.0 S (41.7508)	174 13 01.0 E (174.2169)	216.0	WELW
(CCY)		see international code CCYM				
CCYM		Coyote Hills Yolo County, California, U.S.A. opened 19750501. MNLO code CCY.	38 33 06.1 N (38.5517)	122 05 26.9 W (122.0908)	67.0	MNLO
CD2		Chengdu (Chengtu) Sichuan, China (Mainland) opened 19801001.	30 54 36.0 N (30.9100)	103 45 28.0 E (103.7578)	628.0	BJI
CDA	C	Cape Douglas Alaska Peninsula, Alaska, U.S.A. 1974-19810816.	58 57 19.2 N (58.9553)	153 31 46.2 W (153.5295)	386.0	GIA
CDB	U	Caldarusani Romania opened 1979.	44 40 37.0 N (44.6769)	26 16 14.0 E (26.2706)	85.0	BUC
CDC		Canada Road Santa Clara County, California, U.S.A. opened 19671013. MNLO code HCA.	37 01 31.2 N (37.0253)	121 29 01.2 W (121.4837)	332.0	MNLO
CDD		Cape Douglas Western Alaska, Alaska, U.S.A. opened 19810817.	58 55 47.4 N (58.9298)	153 38 35.4 W (153.6432)	622.0	GIA
CDF	D	Champ du Feu Alsace, France opened 19650301. moved 19721122.	48 24 44.0 N (48.4122)	7 16 34.0 E (7.2761)	1068.0	LDG
CDG		Carters Dam Georgia, U.S.A. opened 19750101.	34 36 39.0 N (34.6108)	84 40 16.8 W (84.6713)	...	ATL
CDH1		Calico Hills Nevada, U.S.A. opened 198002.	36 51 37.0 N (36.8603)	116 19 03.0 W (116.3175)	1387.0	USGS
CDH5		Calico Hills Nevada, U.S.A. opened 198002.	36 51 37.0 N (36.8603)	116 19 03.0 W (116.3175)	1055.0	USGS
CDL		Candle Western Alaska, Alaska, U.S.A.	66 06 50.4 N (66.1140)	161 39 24.0 W (161.6567)	65.0	GIA
CDM		Cerro de la Muerte Costa Rica Opened 19840317.	9 33 18.6 N (9.5552)	83 45 56.7 W (83.7657)	3470.0	HDC
CDN		Cerro del Durazano New Mexico, U.S.A. opened 197601.	35 27 16.5 N (35.4546)	107 20 54.5 W (107.3485)	2591.0	NEIS
CDO	C	Cedar Creek Oklahoma, U.S.A. 19800801-19810325.	34 11 25.4 N (34.1904)	94 46 21.2 W (94.7726)	230.0	TUL
(CDO)		see international code DOO				
CDOM		(Alternate Abbreviation for DOO)				
CDP		Cerro de Punta Puerto Rico opened 19750730.	18 10 30.4 N (18.1751)	66 35 28.6 W (66.5913)	1300.0	USGS
CDPJ	F	Center for Disaster Prevention, Ibaraki, Japan				
CDR		Cadarache Provence, France opened 19620110.	43 40 30.0 N (43.6750)	5 46 01.0 E (5.7669)	368.0	
(CDS)		see international code CDSM				
CDSM		Don Santos Ranch Contra Costa County, California, U.S.A. opened 19731115. MNLO code CDS.	37 57 58.7 N (37.9663)	122 15 10.1 W (122.2528)	109.0	MNLO

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CDU	C	Chengdu (Chengtu) Sichuan, China (Mainland) closed 19801001.	30 39 37.0 N (30.6603)	104 00 40.0 E (104.0111)	506.0	BJI
(CDU)		see international code DUC				
CDUM		(Alternate Abbreviation for DUC)				
(CDV)		see international code CDVM				
CDVM		Del Valle Alameda County, California, U.S.A. MNLO code CDV.	37 33 58.8 N (37.5663)	121 40 48.5 W (121.6801)	250.0	MNLO
CDWR	F	California Department of Water Resources				
CDY		Cape Darby Western Alaska, Alaska, U.S.A.	64 20 51.0 N (64.3475)	162 47 01.8 W (162.7838)	561.0	GIA
CE-		(Alternate Abbreviation for CE-WA)				
CE-WA	C	Concrete Washington, U.S.A. 19621015-19621027.	48 31 21.0 N (48.5225)	121 41 14.0 W (121.6872)	274.0	LRSM
CEA		Ceahlau Romania opened 19820901.	46 58 33.0 N (46.9758)	25 57 04.0 E (25.9511)	1699.0	BUC
CEC	C	Childress Texas, U.S.A. closed 1974.	34 34 19.2 N (34.5720)	100 19 33.0 W (100.3258)	548.0	MNLO
CED	C	Cedar Springs San Bernardino County, California, U.S.A. 196503-196707.	34 16 38.0 N (34.2772)	117 20 03.0 W (117.3342)	1067.0	CDWR
CEH		Chapel Hill North Carolina, U.S.A. opened 197508.	35 53 27.0 N (35.8908)	79 05 34.0 W (79.0928)	152.0	
CEI		Carei Romania opened 1979.	47 41 06.0 N (47.6850)	22 27 30.6 E (22.4585)	125.0	BUC
CEM	R	Cemisgezek Turkey opened 19730910.	39 03 28.0 N (39.0578)	38 55 24.0 E (38.9233)	1076.0	ISK
CEN		Cerro Negro San Juan, Argentina	31 34 33.0 S (31.5758)	68 45 15.0 W (68.7542)	900.0	ZON
CEP	R	Cherat Pakistan	33 49 24.6 N (33.8235)	71 54 32.4 E (71.9090)	1376.0	PINS
CER		Ceres Cape Province, South Africa	33 21 42.0 S (33.3617)	19 17 36.0 E (19.2933)	472.0	PRE
CES	R	Cherskiy Yakutskaya ASSR, R.S.F.S.R., U.S.S.R.	68 42 .. N (68.7000)	161 12 .. E (161.2000)	...	MOSR
CEY		Cerknica Yugoslavia opened 19750815.	45 44 19.8 N (45.7388)	14 25 36.0 E (14.4267)	579.0	LJU
CF-		(Alternate Abbreviation for CF-WS)				
CF-WS	C	Colfax Wisconsin, U.S.A. 19621104-19621212.	45 05 39.0 N (45.0942)	91 45 59.0 W (91.7664)	366.0	LRSM
CFA		Coronel Fontana San Juan, Argentina	31 36 25.0 S (31.6069)	68 14 21.0 W (68.2392)	621.0	SJA
CFF		Clermont-Ferrand Auvergne, France	45 45 46.0 N (45.7628)	3 06 09.0 E (3.1025)	400.0	
CFI		College Fiord Central Alaska, Alaska, U.S.A. opened 19740731.	61 10 57.6 N (61.1827)	147 45 59.4 W (147.7665)	3.0	AGS
CFL	R	Chilao Flats Los Angeles County, California, U.S.A. opened 197904.	34 19 58.2 N (34.3328)	118 01 22.8 W (118.0230)	1586.0	PAS
CFM	C	Cliffside Montana, U.S.A. 197102-19740709.	48 12 29.0 N (48.2081)	115 27 30.0 W (115.4583)	898.0	MSO
CFO	C	Chats Falls Ontario, Canada 19771006-19790216.	45 28 09.0 N (45.4692)	76 13 45.0 W (76.2292)	70.0	OTTR
CFR		Carcaliu Romania opened 197703.	45 11 07.0 N (45.1853)	28 09 11.0 E (28.1531)	21.0	BUC
CFT	RD	Crafton Hills San Bernardino County, California, U.S.A. opened 197501.	34 02 06.6 N (34.0352)	117 06 39.6 W (117.1110)	671.0	PAS
CFU		Cove Fort Millard County, Utah, U.S.A. opened 197703.	38 37 08.0 N (38.6189)	112 32 19.0 W (112.5386)	2012.0	SLC
CFWM		Cactus Flat West Inyo County, California, U.S.A. opened 19750926. MNLO code WCF.	36 12 29.9 N (36.2083)	117 54 13.3 W (117.9037)	1384.0	MNLO
CG-		(Alternate Abureviation for CG-VA)				
CG-VA	C	Cumberland Gap Virginia, U.S.A. 19620601-19620628; 19650610-19650723.	36 37 35.0 N (36.6264)	83 15 36.0 W (83.2600)	396.0	LRSM
CGA		Cape Gloucester Airport New Britain, Papua New Guinea opened 198009.	5 27 00.0 S (5.4500)	148 25 12.0 E (148.4200)	15.0	RAB
CGB	R	Chigubo Mozambique	...	...	...	
CGC	C	Craig Colorado, U.S.A. 1970-197211.	40 31 24.0 N (40.5233)	107 33 45.0 W (107.5625)	1925.0	NEIS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CGD	R	Chagda Yakutskaya ASSR, R.S.F.S.R., U.S.S.R.	58 45 .. N (58.7500)	130 37 .. E (130.6167)	...	MOSR
CGH	C	Cape Good Hope Cape Province, South Africa	33 56 .. S (33.9333)	18 29 .. E (18.4833)	13.0	PRE
CGI	R	Chicago Illinois, U.S.A.	41 58 48.0 N (41.9800)	87 43 06.0 W (87.7183)	...	
CGL		Cagliari Serpeddi Sardinia, Italy opened 197806.	39 21 44.0 N (39.3622)	9 17 49.5 E (9.2971)	1050.0	
(CGL)		see international code CGLM				
CGLM		Capps Glacier Western Alaska, Alaska, U.S.A. AGS code CGL.	61 18 27.6 N (61.3077)	152 00 24.0 W (152.0067)	1082.0	AGS
CGM		Cape Girardeau Missouri, U.S.A. opened 1938.	37 19 .. N (37.3167)	89 32 .. W (89.5333)	134.0	SLM
CGN		Calugareni Romania opened 1982.	44 10 .. N (44.1667)	26 00 .. E (26.0000)	78.0	BUC
CGP		Cagayan de Oro Mindanao, Philippines opened 19771001.	8 27 17.4 N (8.4548)	124 41 39.0 E (124.6942)	...	MAN
(CGP)		see international code CGPV				
CGPV		Cottongarden Point Virgin Islands PAL code CGP.	17 45 48.6 N (17.7635)	64 35 03.0 W (64.5842)	40.0	PAL
CGSM		China Gardens South Inyo County, California, U.S.A. opened 19750926. MNLO code WCG.	36 11 24.0 N (36.1900)	117 37 25.3 W (117.6237)	1689.0	MNLO
CGT		Chuian-Garon Tajik S.S.R., U.S.S.R.	38 39 .. N (38.6500)	69 10 .. E (69.1667)	...	MOSR
CGTN	C	Cumberland Gap Tennessee, U.S.A. 19811023-19820403.	36 33 28.8 N (36.5580)	83 42 39.6 W (83.7110)	704.0	TEIC
CGV	R	Camp Garcia Puerto Rico opened 197803.	18 07 58.2 N (18.1328)	65 19 02.4 W (65.3173)	130.0	PAL
CGX		Ciudad Guzman Jalisco, Mexico	19 42 10.0 N (19.7028)	103 27 42.0 W (103.4617)	1600.0	MEX
CH-		(Alternate Abbreviation for CH-MT)				
CH-MT	C	Churchill Manitoba, Canada 19651022-19651109.	58 36 25.0 N (58.6069)	93 49 00.0 W (93.8167)	38.0	LRSM
CH2		Chocolate Mountain Imperial County, California, U.S.A. opened 197712.	33 17 46.2 N (33.2962)	115 20 10.2 W (115.3362)	347.0	PAS
CH5		Clark Hill Reservoir Georgia, U.S.A. opened 197512.	33 44 00.0 N (33.7333)	82 19 30.0 W (82.3250)	132.0	ATL
CH6		Clark Hill Reservoir Georgia, U.S.A. opened 197512.	33 52 45.0 N (33.8792)	82 31 10.0 W (82.5194)	146.0	ATL
CHA		Chatra Nepal	26 50 .. N (26.8333)	87 10 .. E (87.1667)	161.0	NDI
CHAU		Chaumont New York, U.S.A.	44 08 15.0 N (44.1375)	76 10 27.0 W (76.1742)	102.0	BLMY
CHB		Church Central Alaska, Alaska, U.S.A.	64 15 27.6 N (64.2577)	149 10 12.0 W (149.1700)	196.0	
CHC	C	Chapel Hill North Carolina, U.S.A. 1953-197012.	35 54 10.0 N (35.9028)	79 03 02.0 W (79.0506)	149.0	
CHCH		Chadas Angostura Santiago, Chile opened 1982.	33 56 00.0 S (33.9333)	70 39 09.0 W (70.6525)	680.0	SAN
CHCP	R	Chirah Chowk Pakistan	33 39 30.0 N (33.6583)	73 15 49.8 E (73.2638)	579.0	PINS
CHD	R	France opened 197311.	...	...	...	
(CHD)		see international code CHDS				
CHDS	R	Chardzhou Turkmen S.S.R., U.S.S.R. MOS code CHD.	39 06 .. N (39.1000)	63 36 .. E (63.6000)	...	MOSR
CHE	C	Cheb (Eger) Czechoslovakia closed 1966.	50 04 46.0 N (50.0794)	12 22 34.0 E (12.3761)	430.0	PRU
CHF		Calhoun Falls South Carolina, U.S.A. opened 19770214.	34 01 29.0 N (34.0247)	82 35 12.0 W (82.5867)	152.0	USGS
CHG	D	Chiang Mai Thailand opened 19630302. HGLP 197102-197609.	18 48 49.8 N (18.8138)	98 56 37.8 E (98.9438)	416.0	CHG WWSS HGLP
CHH		Chihuahua Chihuahua, Mexico	28 38 12.0 N (28.6367)	106 04 42.0 W (106.0783)	1430.0	UNM
CHI		Chicago--Loyola Illinois, U.S.A. opened 191209.	41 54 .. N (41.9000)	87 38 .. W (87.6333)	183.0	
(CHI)		see international code CHIA				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CHIA	R	Chirikof Island Alaska Peninsula, Alaska, U.S.A. GIA code CHI.	55 50 16.2 N (55.8378)	155 34 46.8 W (155.5797)	250.0	GIA
CHJ		Chichibu Saitama, Honshu, Japan moved 194104.	35 59 30.0 N (35.9917)	139 04 54.0 E (139.0817)	219.0	JMA
CHJJ		Chichibu Outpost Saitama, Honshu, Japan opened 1978.	36 02 54.0 N (36.0483)	138 59 42.0 E (138.9950)	275.0	JMA
CHK	C	Chicago Illinois, U.S.A. 1918-1967.	41 47 20.0 N (41.7889)	87 35 57.0 W (87.5992)	180.0	
CHL		Chilik Kazakh S.S.R., U.S.S.R.	43 34 .. N (43.5667)	78 25 .. E (78.4167)	600.0	MOSR
CHM		Chimkent Kazakh S.S.R., U.S.S.R.	42 18 .. N (42.3000)	69 36 .. E (69.6000)	510.0	MOSR
CHMS	R	Chumysh Kazakh S.S.R., U.S.S.R. MOS code CMS.	43 00 .. N (43.0000)	74 48 .. E (74.8000)	...	MOSR
CHN		Chinchina Colombia opened 194908.	4 58 .. N (4.9667)	75 37 .. W (75.6167)	1360.0	BOG
CHO		Choshi Chiba, Honshu, Japan moved 194909.	35 43 30.0 N (35.7250)	140 50 36.0 E (140.8433)	27.0	JMA
CHP	C	Chuchupate Ventura County, California, U.S.A. 1952-195211.	34 48 30.0 N (34.8083)	119 00 42.0 W (119.0117)	1590.0	PAS
CHP1		Pelados Peru opened 197912.	4 40 19.2 S (4.6720)	80 29 27.6 W (80.4910)	150.0	LIM
CHP2		Corcovado Peru opened 197912.	4 36 57.6 S (4.6160)	80 48 46.8 W (80.8130)	200.0	LIM
CHP3		Chocan Peru opened 197912.	5 10 48.0 S (5.1800)	80 57 43.2 W (80.9620)	200.0	LIM
CHP4	R	Algarobillo Peru	4 30 07.2 S (4.5020)	80 21 36.0 W (80.3600)	220.0	LIM
CHP5	R	Huaypira Peru	4 36 18.0 S (4.6050)	80 30 03.6 W (80.5010)	240.0	LIM
CHP7		Eten Peru	6 56 42.0 S (6.9450)	79 51 54.0 W (79.8650)	200.0	LIM
CHP8		Chiclayo Peru Opened 198208.	6 45 54.0 S (6.7650)	79 51 54.0 W (79.8650)	60.0	LIM
CHQ	C	Charlesbourg Quebec, Canada 19711111-19820704.	46 53 23.0 N (46.8897)	71 18 00.0 W (71.3000)	145.0	OTTR
CHR	C	Christchurch South Island, New Zealand 1902-1957; 19690729-197809.	43 31 58.0 S (43.5328)	172 37 36.0 E (172.6267)	8.0	WEL
CHRY	R	Calls Hollow Road New York, U.S.A. opened 19750617.	41 12 29.0 N (41.2081)	74 13 16.0 W (74.2211)	183.0	BLMY
CHS	C	Chusal Tajik S.S.R., U.S.S.R.	39 06 .. N (39.1000)	70 46 .. E (70.7667)	...	
(CHS)		see international code COJ				
CHT		Chittagong Bangladesh	22 21 .. N (22.3500)	91 49 .. E (91.8167)	35.0	
(CHT)		see international code CHTJ				
CHTJ	R	Chita Aichi, Honshu, Japan opened 197804. NGY code CHT.	34 43 49.1 N (34.7303)	136 54 23.6 E (136.9066)	40.0	NGY
CHTN		Church Hills Tennessee, U.S.A.	36 35 04.8 N (36.5847)	82 43 12.0 W (82.7200)	558.0	TVA
CHTO	D	Chiang Mai Thailand opened 19770701.	18 48 49.8 N (18.8138)	98 56 37.8 E (98.9438)	316.0	CHG SRO
CHU	C	Chur (Coire) Switzerland	46 50 59.5 N (46.8499)	9 32 12.1 E (9.5367)	630.0	ZUR
CHV	C	Chiavari Liguria, Italy	44 18 55.0 N (44.3153)	9 19 25.0 E (9.3236)	...	
CHW		Chowiet Island Alaska Peninsula, Alaska, U.S.A. opened 1974.	56 02 00.0 N (56.0333)	156 42 42.0 W (156.7117)	160.0	GIA
CHX		Chaix Hills Southeastern Alaska, Alaska, U.S.A. opened 19740904.	60 03 46.8 N (60.0630)	141 07 00.0 W (141.1167)	1067.0	AGS
CHY		Chia-i (Chiayi) China (Taiwan)	23 30 .. N (23.5000)	120 25 .. E (120.4167)	27.0	TAP
CHZ		Chorzow Poland	50 17 33.0 N (50.2925)	18 59 30.0 E (18.9917)	316.0	WAR
CI-		(Alternate Abbreviation for CI-VA)				
CI-VA	C	Clintwood Virginia, U.S.A. 19621015-19621027.	37 11 37.0 N (37.1936)	82 24 57.0 W (82.4158)	549.0	LRSM
CIB		Cedar Butte Idaho, U.S.A. opened 19791118.	43 24 04.3 N (43.4012)	112 56 30.5 W (112.9418)	1611.0	USGS

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CIC	R		...	...	...	
CIM		Chimachoy Guatemala opened 1975.	14 35 41.4 N (14.5948)	90 51 37.2 W (90.8603)	2450.0	GCG
(CIM)		see international code CIMS				
CIMS	R	Chimgan Uzbek S.S.R., U.S.S.R. MOS code CIM.	41 34 .. N (41.5667)	70 01 .. E (70.0167)	...	MOSR
CIN		Cine Turkey	37 36 00.0 N (37.6000)	28 05 12.0 E (28.0867)	120.0	IST
CIP	C	Cipolletti Rio Negro, Argentina	38 56 .. S (38.9333)	68 08 .. W (68.1333)	...	
CIR		Chiredzi Zimbabwe opened 1967.	21 00 48.0 S (21.0133)	31 34 48.0 E (31.5800)	430.0	BUL
CIRL		Cave-in Rock Illinois, U.S.A.	37 30 43.0 N (37.5119)	88 06 29.0 W (88.1081)	119.0	SLM
CIS	D	Catalina Island Los Angeles County, California, U.S.A. opened 19710701.	33 24 24.0 N (33.4067)	118 24 12.0 W (118.4033)	485.0	PAS
CIT		Chita Chitinskaya Oblast, R.S.F.S.R., U.S.S.R. opened 1970.	52 00 .. N (52.0000)	113 36 .. E (113.6000)	790.0	MOSR
CIW	R	Santa Catalina Island West Los Angeles County, California, U.S.A.	33 27 55.2 N (33.4653)	118 33 06.0 W (118.5517)	50.0	USC
CIZ		Chatham Islands Chatham Islands, New Zealand 1932-1941; reopened 19661207.	43 57 18.0 S (43.9550)	176 33 56.0 W (176.5656)	45.0	WEL
CJA	R	Chijiwa Nagasaki, Kyushu, Japan opened 197704.	32 47 03.0 N (32.7842)	130 12 38.0 E (130.2106)	88.0	SHV
CJB	R	Carmo Cajuru Minas Gerais, Brazil	...	...	...	BDF
CJM	R	Chamela Jalisco, Mexico	19 30 00.0 N (19.5000)	105 02 30.0 W (105.0417)	40.0	UNM
CJR		Cluj Romania opened 1979.	46 42 48.0 N (46.7133)	23 35 53.0 E (23.5981)	750.0	BUC
CJV	R	Casa Juvan Los Angeles County, California, U.S.A. opened 198103.	34 31 49.8 N (34.5305)	118 08 40.2 W (118.1445)	1341.0	PAS
CJW	C	Canyon Junction Wyoming, U.S.A. opened 197410. MNLO code YPCJ.	44 44 06.0 N (44.7350)	110 29 24.0 W (110.4900)	2426.0	MNLO
CK-		(Alternate Abbreviation for CK-BC)				
CK-BC	C	Cache Creek British Columbia, Canada 19620722-19621005.	50 49 31.0 N (50.8253)	121 19 40.0 W (121.3278)	518.0	LRSM
CKC	RD	Cook Canyon San Bernardino County, California, U.S.A. opened 197504.	34 08 10.8 N (34.1363)	117 10 28.8 W (117.1747)	550.0	PAS
CKI		Cairo Montenotte Trentino-Alto Adige, Italy opened 198310.	44 25 29.6 N (44.4249)	8 16 47.6 E (8.2799)	328.0	ROM
CKK		Chekok Western Alaska, Alaska, U.S.A. 19720729-19780909.	59 57 34.8 N (59.9597)	154 13 59.4 W (154.2332)	732.0	AGS
CKM	C	Coopers Lake Montana, U.S.A. 19740802-19761004.	47 03 59.9 N (47.0666)	112 54 35.5 W (112.9099)	1353.0	MSO
CKO	D	Chalk River Ontario, Canada opened 19810112.	45 59 40.0 N (45.9944)	77 27 00.0 W (77.4500)	190.5	ECTN
CKP	R	Chanarkot Pakistan opened 1974?	34 01 21.6 N (34.0227)	72 46 24.0 E (72.7733)	1195.0	PAL
CKR	R	Christmas Creek Western Alaska, Alaska, U.S.A.	64 40 04.8 N (64.6680)	160 31 49.8 W (160.5305)	671.0	GIA
CL-		(Alternate Abbreviation for CL-ID)				
CL-ID	C	Challis Idaho, U.S.A. 19660523-19660524.	44 29 28.0 N (44.4911)	114 20 30.0 W (114.3417)	2256.0	LRSM
CL1		Del Valle Alameda County, California, U.S.A.	37 33 21.6 N (37.5560)	121 40 48.6 W (121.6802)	100.0	LAC
CL2		Mines Road Alameda County, California, U.S.A.	37 37 30.0 N (37.6250)	121 42 29.4 W (121.7082)	100.0	LAC
CLA	C	Chala Peru	15 51 37.0 S (15.8603)	74 14 36.0 W (74.2433)	32.0	
CLAR		Clarkstown New York, U.S.A.	41 11 19.2 N (41.1887)	74 00 13.2 W (74.0037)	76.0	BLMY
CLB		Chilbolton England, United Kingdom opened 19760211.	51 08 37.0 N (51.1436)	1 25 58.0 W (1.4328)	80.0	BKN
CLC	D	China Lake Inyo County, California, U.S.A. opened 19490708.	35 49 00.0 N (35.8167)	117 35 48.0 W (117.5967)	766.0	PAS
(CLC)		see international code LKC				
CLCM		(Alternate Abbreviation for LKC)				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CLD	C	Caldera Atacama, Chile	27 05 .. S (27.0833)	70 56 .. W (70.9333)	...	SAN
CLE		Cleveland Ohio, U.S.A. opened 1904.	41 29 19.5 N (41.4888)	81 31 55.5 W (81.5321)	328.0	
CLF	C	Chambon-la-Foret Orleanais, France	48 01 .. N (48.0167)	2 16 .. E (2.2667)	...	
CLG		Cologne (Koeln) Nordrhein-Westfalen, Fed. Rep. of Germany	50 55 42.0 N (50.9283)	6 56 06.0 E (6.9350)	...	BNS
CLH	C	Cheltenham Maryland, U.S.A. 190411-192812.	38 44 05.0 N (38.7347)	76 50 45.0 W (76.8458)	...	NEIS
CLI		Colonesti Romania opened 1981.	46 33 .. N (46.5500)	27 17 .. E (27.2833)	502.0	BUC
(CLI)		see international code CLIC				
CLIC	R	Calipatria Imperial County, California, U.S.A. opened 197611. PAS code CLI.	33 08 27.0 N (33.1408)	115 31 38.4 W (115.5273)	-59.0	PAS
CLIN	C	Clinton New York, U.S.A. 197805-19830225.	41 52 30.0 N (41.8750)	73 50 56.4 W (73.8490)	168.0	PAL
CLK		Chileka Malawi opened 1963? Sent to NEIS by BUL.	15 40 48.0 S (15.6800)	34 58 36.0 E (34.9767)	781.0	
(CLK)		see international code CLKR				
CLKR		Crowley Lake Mono County, California, U.S.A. opened 197911. REN code CLK.	37 35 26.5 N (37.5907)	118 49 26.8 W (118.8241)	2576.0	REN
CLL		Collmberg German Dem. Rep.	51 18 36.0 N (51.3100)	13 00 12.0 E (13.0033)	230.0	
CLM	C	Coleman Alberta, Canada closed before 1962.	49 38 06.0 N (49.6350)	114 31 12.0 W (114.5200)	...	OTTR
CLN		Carlsbad New Mexico, U.S.A. opened 19740405.	32 24 09.6 N (32.4027)	103 43 54.6 W (103.7318)	1094.0	SNM
(CLN)		see international code CLNS				
CLN2		Carlsbad New Mexico, U.S.A.	32 21 18.6 N (32.3552)	103 46 25.8 W (103.7738)	1100.0	SNM
CLN4		Carlsbad New Mexico, U.S.A.	32 21 12.0 N (32.3533)	104 01 45.0 W (104.0292)	1100.0	SNM
CLN7		Carlsbad New Mexico, U.S.A.	32 24 47.4 N (32.4132)	103 48 27.0 W (103.8075)	1100.0	SNM
CLNS	R	Chulman Yakutskaya ASSR, R.S.F.S.R., U.S.S.R. MOS code CLN. location uncertain.	56 54 .. N (56.9000)	125 00 .. E (125.0000)	...	MOSR
CLO		Closani Romania opened 19820901.	45 04 26.0 N (45.0739)	22 48 07.0 E (22.8019)	335.0	BUC
CLP		Claro Peak New Mexico, U.S.A. opened 197309.	36 02 09.0 N (36.0358)	106 14 25.0 W (106.2403)	2591.0	LOA
CLR	C	Colluronia Abruzzo, Italy	42 40 .. N (42.6667)	13 43 .. E (13.7167)	...	
CLS	C	Calistoga Napa County, California, U.S.A. 1961-19641221.	38 38 12.0 N (38.6367)	122 35 06.0 W (122.5850)	457.0	BRK
CLT	C	Charlottesville Virginia, U.S.A. 1973-1973.	38 02 .. N (38.0333)	78 31 .. W (78.5167)	150.0	BLA
CLU	C	Cluj (Kolozvar) Romania	46 45 .. N (46.7500)	23 39 .. E (23.6500)	...	
CLV		Cleve South Australia, Australia opened 196310.	33 41 28.0 S (33.6911)	136 29 44.0 E (136.4956)	238.0	ADE
CLW	C	Colville Washington, U.S.A. 197506-197611.	48 35 36.0 N (48.5933)	117 52 55.2 W (117.8820)	585.0	SEA
CLX		Calx Mountain Montana, U.S.A.	48 12 30.2 N (48.2084)	115 07 59.5 W (115.1332)	1975.0	
CLY	C	Crystal Lake New York, U.S.A. 197109-198212.	43 51 04.8 N (43.8513)	74 26 56.4 W (74.4490)	579.0	PAL
CLZ		Clausthal Niedersachsen, Fed. Rep. of Germany	51 50 34.3 N (51.8429)	10 22 26.8 E (10.3741)	680.0	
CM1		Central Minnesota Array Minnesota, U.S.A. opened 19770101.	45 56 01.3 N (45.9337)	93 21 10.0 W (93.3528)	324.0	MNM
CM2		Central Minnesota Array Minnesota, U.S.A opened 19770101.	45 58 26.8 N (45.9741)	93 09 42.4 W (93.1618)	323.0	MNM
CM3		Central Minnesota Array Minnesota, U.S.A. opened 19770101.	43 52 29.0 N (43.8747)	93 00 35.0 W (93.0097)	294.0	MNM
CM4		Central Minnesota Array Minnesota, U.S.A. opened 19770101.	45 45 00.0 N (45.7500)	93 06 07.0 W (93.1019)	298.0	MNM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CM5	R	Central Minnesota Array Minnesota, U.S.A. opened 19770101.	45 46 58.9 N (45.7830)	93 19 24.2 W (93.3234)	298.0	MNM
CM6		Central Minnesota Array Minnesota, U.S.A. opened 19770101.	45 51 35.6 N (45.8599)	93 11 51.8 W (93.1977)	310.0	MNM
CMA	C	Clear Mews Central Alaska, Alaska, U.S.A. 1964-197401.	64 17 24.0 N (64.2900)	149 10 48.0 W (149.1800)	181.0	
CMC	C	Coppermine Northwest Territories, Canada 19630315-1969126. WWSS 19630422-?	67 50 .. N (67.8333)	115 05 .. W (115.0833)	31.0	OTT WWSS
(CMC)		see international code CMCM				
CMCM		Mills College Alameda County, California, U.S.A. opened 19710720. MNLO code CMC.	37 46 52.7 N (37.7813)	122 10 32.9 W (122.1758)	90.0	MNLO
CMF	C	Cannet des Maures Provence, France	43 21 26.4 N (43.3573)	6 23 22.2 E (6.3895)	152.0	
CMG	R	La Cumbre Guatemala	14 40 14.4 N (14.6707)	89 47 07.2 W (89.7853)	1802.0	GCG
CMH	D	Chemehuevi Mountains San Bernardino County, California, U.S.A. opened 197502.	34 33 10.8 N (34.5530)	114 34 19.2 W (114.5720)	940.0	PAS
(CMH)		see international code MHR				
CMHM		(Alternate Abbreviation for MHR)				
CMI		Centennial Mountain Idaho, U.S.A.	44 31 31.2 N (44.5253)	111 37 18.6 W (111.6218)	2377.0	
(CMJ)		see international code MSJ				
CMJM		(Alternate Abbreviation for MSJ)				
CML		Cha de Macela Azores, Portugal opened 1980.	37 46 14.9 N (37.7708)	25 32 45.3 W (25.5459)	291.0	PDA
(CML)		see international code CMLM				
CMLM		Mount Lewis Santa Clara County, California, U.S.A. MNLO code CML.	37 28 38.4 N (37.4773)	121 39 05.4 W (121.6515)	1076.0	MNLO
(CMM)		see international code CMMM				
CMMM		Mount Mocho Santa Clara County, California, U.S.A. MNLO code CMM.	37 27 20.4 N (37.4557)	121 29 37.2 W (121.4937)	1117.0	MNLO
CMN	C	Crown Mine Nevada, U.S.A. opened1964.	40 48 57.6 N (40.8160)	117 31 40.2 W (117.5278)	1792.0	REN
(CMN)		see international code CMNM				
CMNM		Mines Road Alameda County, California, U.S.A. MNLO code CMN.	37 37 39.0 N (37.6275)	121 42 30.0 W (121.7083)	245.0	MNLO
CMO	D	College--Fairbanks Central Alaska, Alaska, U.S.A. 1949-1977. IDA opened 197707.	64 51 36.0 N (64.8600)	147 50 06.0 W (147.8350)	180.0	NEIS IDA
(CMO)		see international code MTC				
CMOM		(Alternate Abbreviation for MTC)				
CMP		Campulung Romania opened 19430301.	45 16 06.0 N (45.2683)	25 02 18.0 E (25.0383)	598.0	BUC
(CMP)		see international code CMPM				
CMPM		Mikes Peak Stanislaus County, California, U.S.A. MNLO code CMP.	37 21 27.6 N (37.3577)	121 18 30.6 W (121.3085)	799.0	MNLO
CMR	C	Camerino Marche, Italy closed 198108.	43 08 .. N (43.1333)	13 04 .. E (13.0667)	...	ROM
(CMR)		see international code MNR				
CMRM		(Alternate Abbreviation for MNR)				
CMS		Cobar Meteorology Station New South Wales, Australia opened 19821206.	31 29 12.0 S (31.4867)	145 49 42.0 E (145.8283)	255.0	AUST
(CMS)		see international code CHMS				
CMT		Clancy Montana, U.S.A. opened 1974.	46 31 .. N (46.5167)	111 56 .. W (111.9333)	1402.0	
CMTX		Cooper Mountain Texas, U.S.A. opened 1979?	33 00 37.8 N (33.0105)	100 50 30.6 W (100.8418)	811.0	
CMU		Cedar Mountain Emery County, Utah, U.S.A. opened 197806.	39 10 16.8 N (39.1713)	110 37 09.6 W (110.6193)	2332.0	SLC
CMW	R	Cultus Mountain Washington, U.S.A.	...	...	...	SEA
CMZ		Cashmere South Island, New Zealand opened 19780907.	43 35 10.1 S (43.5861)	172 38 22.6 E (172.6396)	255.0	WEL
CN-		(Alternate Abbreviation for CN-WS)				
CN-WS	C	Cornell Wisconsin, U.S.A. 19620510-19620628.	45 11 34.0 N (45.1928)	91 07 41.0 W (91.1281)	320.0	LRSM
CN2		Changchun Jilin, China (Mainland) opened 19761015.	43 48 05.0 N (43.8014)	125 26 54.0 E (125.4483)	230.0	BJI

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CNA	C	Cantwell Central Alaska, Alaska, U.S.A. 197108-197609.	63 23 47.0 N (63.3964)	148 56 42.0 W (148.9450)	700.0	GIA
CNB		Canberra Magnetic Observatory Australian Cap. Terr., Australia	35 18 54.0 S (35.3150)	149 21 48.0 E (149.3633)	850.0	AUST
CNC	C	Concord--Diablo Valley College Contra Costa County, California, U.S.A. 19600912-19661206.	37 58 00.0 N (37.9667)	122 04 18.0 W (122.0717)	36.0	BRK
CNCB		Chanca Bolivia opened 1982.	16 48 35.0 S (16.8097)	67 58 50.0 W (67.9806)	4325.0	LPZ
CNCM	R	Norris Canyon Road Alameda County, California, U.S.A. opened 19760902.	37 45 21.6 N (37.7560)	121 59 24.0 W (121.9900)	306.0	MNLO
CND		Currant Nevada, U.S.A. opened 197511.	38 49 55.2 N (38.8320)	115 17 22.9 W (115.2897)	2292.0	REN
CNE	C	Childress Texas, U.S.A. closed 1974.	34 35 01.8 N (34.5838)	100 18 37.2 W (100.3103)	555.0	MNLO
CNF	C	Cerre les Noroy Franche Comte, France	47 34 58.2 N (47.5828)	6 19 03.6 E (6.3177)	...	
CNG		Changalane Mozambique opened 1961.	26 17 30.0 S (26.2917)	32 11 18.0 E (32.1883)	100.0	CNG
CNH	C	Changchun Jilin, China (Mainland) closed 19761015.	43 49 45.0 N (43.8292)	125 18 48.0 E (125.3133)	236.0	BJI
CNJ	C	Catfish Pond New Jersey, U.S.A. 197302-197407.	41 02 09.0 N (41.0358)	75 00 15.0 W (75.0042)	351.0	PAL
CNK		Concordia Kansas, U.S.A. opened 19780418.	39 30 28.8 N (39.5080)	97 42 46.8 W (97.7130)	465.0	LAK
CNL	C	Connel Washington, U.S.A. 197006-197502.	46 39 10.8 N (46.6530)	118 55 01.2 W (118.9170)	293.0	MNLO
CNM	C	Chama New Mexico, U.S.A.	36 55 00.0 N (36.9167)	106 34 08.0 W (106.5689)	...	NEIS
CNN	C	Cincinnati Ohio, U.S.A. 1927-1963.	39 08 42.0 N (39.1450)	84 29 48.1 W (84.4967)	203.0	
CNO	C	Childress Texas, U.S.A. closed 1974.	34 34 40.8 N (34.5780)	100 20 06.6 W (100.3352)	562.0	MNLO
CNP		Catarman Samar, Philippines opened 19800904.	12 30 37.8 N (12.5105)	124 39 47.4 E (124.6632)	...	MAN
(CNP)		see international code CNPM				
CNPM		China Poot Kenai Peninsula, Alaska, U.S.A. AGS code CNP.	59 31 33.0 N (59.5258)	151 14 09.6 W (151.2360)	564.0	AGS
CNR		Chonco Nicaragua opened 1975.	12 40 21.0 N (12.6725)	87 04 19.8 W (87.0722)	240.0	APY
CNT		(Alternate Abbreviation for GZH)				
CNU		(Alternate Abbreviation for CDU)				
CNV		Corbin Virginia, U.S.A. opened 197807.	38 12 18.0 N (38.2050)	77 22 24.0 W (77.3733)	70.0	BLA
CNW	C	Childress Texas, U.S.A. closed 1974.	34 35 30.0 N (34.5917)	100 21 34.8 W (100.3597)	540.0	MNLO
CNY		City College of New York New York, U.S.A. opened 194805; currently inoperative.	40 49 18.0 N (40.8217)	73 57 12.0 W (73.9533)	...	
CNZ		Chateau North Island, New Zealand	39 12 00.0 S (39.2000)	175 32 51.0 E (175.5475)	1116.0	WEL
CO-		(Alternate Abbreviation for CO-SD)				
CO-SD	C	Colome South Dakota, U.S.A. 19620706-19620711.	43 17 12.0 N (43.2867)	99 40 13.0 W (99.6703)	640.0	LRSM
CO2	RD	Coxcomb Mountains No. 2 Riverside County, California, U.S.A. opened 197411.	33 50 49.8 N (33.8472)	115 20 40.8 W (115.3447)	276.0	PAS
COA	D	Coachella Imperial County, California, U.S.A. opened 197303.	32 51 48.6 N (32.8635)	115 07 21.6 W (115.1227)	35.0	PAS
COB		Cobb River South Island, New Zealand	41 05 16.0 S (41.0878)	172 44 02.0 E (172.7339)	213.0	WEL
COC		Colombo Sri Lanka	6 54 .. N (6.9000)	79 52 .. E (79.8667)	7.0	
COD		South Dennis Massachusetts, U.S.A.	41 41 09.0 N (41.6858)	70 08 06.0 W (70.1350)	-85.0	CAM
COE		Coe Ranch Santa Clara County, California, U.S.A. opened 19671003. MNLO code CCO.	37 15 27.6 N (37.2577)	121 40 21.0 W (121.6725)	366.0	MNLO
COH		Cochiti New Mexico, U.S.A. opened 197601.	35 34 48.6 N (35.5802)	106 18 17.4 W (106.3048)	1646.0	NEIS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
COI		Coimbra Portugal	40 12 24.0 N (40.2067)	8 25 06.0 W (8.4183)	140.0	INMG
COJ	R	Choshi Chiba, Honshu, Japan CDPJ code CHS.	35 42 07.9 N (35.7022)	140 51 18.0 E (140.8550)	-42.0	CDPJ
COK	D	Cook Ranch Imperial County, California, U.S.A. opened 197304.	32 50 57.1 N (32.8492)	115 43 36.5 W (115.7268)	-15.0	PAS
COL	D	College Outpost Central Alaska, Alaska, U.S.A. WWSS opened 196401. DWSS opened 19820106.	64 54 00.0 N (64.9000)	147 47 36.0 W (147.7933)	320.0	NEIS DWSS WWSS
(COL)		see international code COLR				
COLI		Colloredo Friuli-Venezia Giulia, Italy opened 19770506.	46 08 00.0 N (46.1333)	13 22 42.0 E (13.3783)	250.0	TRI
COLR	U	Columbus Nevada, U.S.A. 197411-1976. REN code COL.	38 08 40.9 N (38.1447)	118 03 15.1 W (118.0542)	1835.0	REN
COM		Comitan Chiapas, Mexico	16 15 12.0 N (16.2533)	92 07 41.0 W (92.1281)	1528.0	UNM
CON		Concepcion Concepcion, Chile	36 49 41.0 S (36.8281)	73 02 42.0 W (73.0450)	46.0	SAN
COO		Cooney (Armidale) New South Wales, Australia opened 19740817.	30 34 40.0 S (30.5778)	151 53 30.0 E (151.8917)	653.0	AUST
COP		Copenhagen Denmark WWSS opened 19620216.	55 41 .. N (55.6833)	12 26 .. E (12.4333)	13.0	COP WWSS
COO	D	Corona Quarry Riverside County, California, U.S.A. opened 197601.	33 51 37.8 N (33.8605)	117 30 34.9 W (117.5097)	1634.0	PAS
COR		Corvallis Oregon, U.S.A. opened 195012. WWSS opened 19620801.	44 35 08.6 N (44.5857)	123 18 11.5 W (123.3032)	121.0	WWSS
COS		Cosiguina Nicaragua opened 1975.	12 57 28.8 N (12.9580)	87 34 30.6 W (87.5752)	500.0	APY
(COS)		see international code COSM				
COSM		Mount Oso Stanislaus County, California, U.S.A. MNLO code COS.	37 30 30.6 N (37.5085)	121 22 26.4 W (121.3740)	1020.0	MNLO
COSP		Cold Spring New York, U.S.A.	41 26 26.4 N (41.4407)	73 55 41.4 W (73.9282)	128.0	BLMY
COT	RD	Chocolate Mountains Imperial County, California, U.S.A. opened 19730416.	33 18 18.6 N (33.3052)	115 21 12.6 W (115.3535)	294.0	PAS
(COT)		see international code COTR				
COTN	C	Columbia Tennessee, U.S.A. closed 19850925.	35 47 03.0 N (35.7842)	86 58 14.4 W (86.9707)	320.0	TVA
COTR	U	Cottonwood Nevada, U.S.A. 197408-197507. REN code COT.	38 38 30.1 N (38.6417)	118 46 18.5 W (118.7718)	1890.0	REN
COV	C	Colchester Vermont, U.S.A. 197611-198008.	44 34 39.6 N (44.5777)	73 08 45.0 W (73.1458)	85.0	PAL
COW		Cow Castle Creek South Carolina, U.S.A. opened 19771023.	33 23 03.0 N (33.3842)	80 42 03.0 W (80.7008)	...	USGS
COY	D	Coyote Mountain San Diego County, California, U.S.A. opened 197601.	33 21 50.4 N (33.3640)	116 18 37.8 W (116.3105)	232.0	PAS
COZ		Cozia Romania opened 19820901.	45 19 14.0 N (45.3206)	24 20 33.0 E (24.3425)	1610.0	BUC
CP-		(Alternate Abbreviation for CP-CL)				
CP-CL	C	Compo San Diego County, California, U.S.A. 19611010-19640301; 19651026-19651113; 19660226-19660312; 19670801-19670806; 19680418-19680426.	32 43 44.0 N (32.7289)	116 22 16.0 W (116.3711)	1189.0	LRSM
CP-SO	C	Cumberland Plateau Observatory Tennessee, U.S.A. 19750314-19760728	35 35 41.0 N (35.5947)	85 34 14.0 W (85.5706)	574.0	LRSM
CPA	R	Chapri Pakistan	32 58 49.8 N (32.9805)	71 25 25.2 E (71.4237)	335.0	PINS
CPB		Codrington Barbuda, Antigua and Barbuda opened 19800709.	17 38 24.0 N (17.6400)	61 49 33.6 W (61.8260)	5.0	TRN
CPBX		Cerro Prieto Baja California, Mexico	32 25 03.6 N (32.4177)	115 18 14.4 W (115.3040)	...	ECX
CPC	C	Cherry Point North Carolina, U.S.A. 195001-195612.	34 54 .. N (34.9000)	76 53 .. W (76.8833)	...	
CPD		Cerro la Pandura Puerto Rico opened 19750730.	18 02 20.0 N (18.0389)	65 54 55.5 W (65.9154)	370.0	USGS
CPE	D	Camp Elliot San Diego County, California, U.S.A. opened 197211.	32 52 48.0 N (32.8800)	117 06 00.0 W (117.1000)	213.0	PAS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CPH		Captain Cook Hawaii, Hawaii, U.S.A. opened 19730920. HVO code CAC.	19 29 17.4 N (19.4882)	155 55 05.4 W (155.9182)	323.0	HVO
CPI		Crown Point Idaho, U.S.A.	43 52 .. N (43.8667)	116 18 .. W (116.3000)	...	BSE
CPIC	R	Copiapo Atacama, Chile proposed GTSN station.	...	...	...	
CPK		Cone Peak Hawaii, Hawaii, U.S.A. opened 196711.	19 23 42.0 N (19.3950)	155 19 42.0 W (155.3283)	1038.0	HVO
CPL	C	Chaplin Connecticut, U.S.A. 19720119-19740723.	41 47 20.3 N (41.7890)	72 06 26.1 W (72.1073)	161.0	WES
(CPL)		see international code PLC				
CPLM		(Alternate Abbreviation for PLC)				
CPM	RD	Copper Mountain San Diego County, California, U.S.A. opened 197406.	34 09 14.4 N (34.1540)	116 11 48.0 W (116.1967)	937.0	PAS
(CPM)		see international code PCM				
CPN	C	CP-17 Nevada, U.S.A. 1965-1970.	37 08 37.8 N (37.1438)	116 16 16.8 W (116.2713)	1759.0	USGS
(CPN)		see international code CPNM				
CPNM		Pleasanton Water Tower Alameda County, California, U.S.A. MNLO code CPN.	37 39 00.6 N (37.6502)	121 51 42.0 W (121.8617)	200.0	MNLO
CPO	C	Cumberland Plateau Tennessee, U.S.A. opened 19630213.	35 35 41.4 N (35.5948)	85 34 13.5 W (85.5704)	574.0	NEIS
CPOT		Cumberland Plateau Tennessee, U.S.A.	35 36 13.8 N (35.6038)	85 34 24.6 W (85.5735)	570.0	TVA
CPP		Copiapo Atacama, Chile	27 21 15.0 S (27.3542)	70 21 04.0 W (70.3511)	384.0	SAN
CPR	C	Cape Romanzof Western Alaska, Alaska, U.S.A.	61 47 24.0 N (61.7900)	165 57 18.0 W (165.9550)	...	
CPT		Camp Pendleton San Diego County, California, U.S.A. opened 197501.	33 18 09.0 N (33.3025)	117 20 22.2 W (117.3395)	61.0	PAS
CPTM		Cactus Peak West Inyo County, California, U.S.A. opened 19750926. MNLO code WCP.	36 04 15.6 N (36.0710)	117 50 59.3 W (117.8498)	1494.0	MNLO
CPU		Coon Peak Salt Lake County, Utah, U.S.A. opened 197411.	40 40 23.0 N (40.6731)	112 11 25.0 W (112.1903)	2228.0	SLC
CPV	R	Carupano Venezuela	...	...	...	CAR
CPW		Capitol Peak Washington, U.S.A. opened 19700729.	46 58 25.8 N (46.9738)	123 08 10.8 W (123.1363)	792.0	SEA
CPX		CP-1 Nevada, U.S.A. opened 1961.	36 55 48.0 N (36.9300)	116 03 18.0 W (116.0550)	1285.0	USGS
CO-NV	C	Caliente Nevada, U.S.A. 19671101-19671210	37 54 15.0 N (37.9042)	114 28 15.0 W (114.4708)	1804.0	LRSM
CR-		(Alternate Abbreviation for CR-NB)				
CR-NB	C	Crete Nebraska, U.S.A. 19651026-19661014.	40 39 52.0 N (40.6644)	96 51 15.0 W (96.8542)	442.0	LRSM
CR1		Chicoasen Reservoir No. 1 Chiapas, Mexico Also sent to NEIS by UNM.	17 02 43.2 N (17.0453)	93 06 54.6 W (93.1152)	1200.0	IIM
CR2		Chicoasen Reservoir No. 2 Chiapas, Mexico Also sent to NEIS by UNM.	16 53 06.0 N (16.8850)	92 57 28.8 W (92.9580)	1743.0	IIM
CR2NB	C	Crete Nebraska, U.S.A. open 3 intervals during 19690814-19730522	40 38 12.0 N (40.6367)	96 50 54.0 W (96.8483)	418.0	LRSM
CR3		Chicoasen Reservoir No. 3 Chiapas, Mexico Also sent to NEIS by UNM.	16 48 51.6 N (16.8143)	92 57 16.8 W (92.9547)	1200.0	IIM
CR4		Chicoasen Reservoir No. 4 Chiapas, Mexico Also sent to NEIS by UNM.	16 43 01.8 N (16.7172)	93 04 29.4 W (93.0748)	900.0	IIM
CR5		Chicoasen Reservoir No. 5 Chiapas, Mexico Also sent to NEIS by UNM.	16 49 00.6 N (16.8168)	93 07 07.8 W (93.1188)	1300.0	IIM
CR6		Chicoasen Reservoir No. 6 Chiapas, Mexico Also sent to NEIS by UNM.	16 57 29.4 N (16.9582)	93 13 33.6 W (93.2260)	1700.0	IIM
CR7		Chicoasen Reservoir No. 7 Chiapas, Mexico	17 13 58.8 N (17.2330)	93 10 12.0 W (93.1700)	1750.0	IIM
CRA		Chernovtsy Ukrainian S.S.R., U.S.S.R.	48 17 .. N (48.2833)	25 56 .. E (25.9333)	...	MOSR
(CRA)		see international code CRAM				
CRAM		San Ramon Contra Costa County, California, U.S.A. opened 19760902. MNLO code CRA.	37 46 01.9 N (37.7672)	121 56 15.0 W (121.9375)	171.0	MNLO

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CRB	C	Chernovtsy Ukrainian S.S.R., U.S.S.R.	48 18 .. N (48.3000)	25 56 .. E (25.9333)	...	
CRC	C	Castle Rock Santa Cruz County, California, U.S.A. 19660301-19770601.	37 14 30.0 N (37.2417)	122 07 49.0 W (122.1303)	607.0	MNLO
CRD		Cavedale Road Sonoma County, California, U.S.A. opened 19710308. MNLO code NCD.	38 22 11.4 N (38.3698)	122 27 42.0 W (122.4617)	626.0	MNLO
CRDA	R	Cordoba Cordoba, Argentina proposed GTSN station.	...	...	...	
CRE		Caprese Michelangelo Toscana, Italy opened 198310.	43 37 41.2 N (43.6281)	11 57 06.1 E (11.9517)	653.0	ROM
CRF		Corfu Washington, U.S.A. opend 197007.	46 49 30.6 N (46.8252)	119 23 15.6 W (119.3877)	190.0	SEA
CRG		Carmichael Guadeloupe FDF code CAG.	16 03 15.0 N (16.0542)	61 39 33.0 W (61.6592)	1370.0	FDF
(CRG)		see international code CRGC				
CRGC	D	Crocker Grade San Luis Obispo County, California, U.S.A. opened 197606. PAS code CRG.	35 14 31.9 N (35.2422)	119 43 23.9 W (119.7233)	1204.0	PAS
CRH		Carson Hill Tuolumne County, California, U.S.A. opened 19720419. MNLO code MCH.	38 01 07.2 N (38.0187)	120 30 34.2 W (120.5095)	475.0	MNLO
CRI		Mount Carmel Israel opened 198307.	32 40 55.2 N (32.6820)	35 02 42.0 E (35.0450)	450.0	JER
CRID		Crittenden County--Downhole Arkansas, U.S.A. opened 19820316.	35 18 07.2 N (35.3020)	90 19 58.8 W (90.3330)	36.0	TEIC
CRIS		Crittenden County--Surface Arkansas, U.S.A. opened 19811216.	35 18 07.2 N (35.3020)	90 19 58.8 W (90.3330)	64.0	TEIC
CRL	C	Carloforte Sardinia, Italy	39 08 .. N (39.1333)	8 19 .. E (8.3167)	18.0	
CRM		Caravelle Martinique opened 1973.	14 45 13.2 N (14.7537)	60 54 55.8 W (60.9155)	180.0	FDF
CRN		Corinaldo Marche, Italy	43 37 51.0 N (43.6308)	12 59 52.0 E (12.9978)	271.0	ROM
CRNY		Cross River New York, U.S.A. opened 19811201.	41 18 42.6 N (41.3118)	73 32 53.4 W (73.5482)	...	PAL
CRO	C	Carnasaw Mountain Lookout Tower Oklahoma, U.S.A. 19770517-19800723.	34 08 59.7 N (34.1499)	94 33 20.2 W (94.5556)	302.0	TUL
CROG		Croghan New York, U.S.A. opened 19770727.	43 54 18.0 N (43.9050)	75 24 45.0 W (75.4125)	244.0	PAL
CRP		Crater Peak Western Alaska, Alaska, U.S.A.	61 16 01.2 N (61.2670)	152 09 19.8 W (152.1555)	1622.0	AGS
(CRP)		see international code CRPM				
CRPM		Russellman Park Contra Costa County, California, U.S.A. opened 19700918. MNLO code CRP.	37 54 45.0 N (37.9125)	121 54 19.8 W (121.9055)	331.0	MNLO
CRQ		Rosemanowes England, United Kingdom opened 198102.	50 10 15.0 N (50.1708)	5 11 11.0 W (5.1864)	165.0	BGS
CRR	D	Carrizo Plain Imperial County, California, U.S.A. opened 197303.	32 53 10.8 N (32.8863)	115 58 06.0 W (115.9683)	98.0	PAS
CRS	R	Chara Chitinskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code CAA.	56 54 .. N (56.9000)	118 12 .. E (118.2000)	...	MOSR
CRT		Cartuja (Granada) Spain	37 11 24.0 N (37.1900)	3 35 52.5 W (3.5979)	774.0	
CRTN		Comb Ridge Tennessee, U.S.A.	36 11 59.4 N (36.1998)	83 50 26.4 W (83.8407)	488.0	TVA
CRU		Crutchfield Kentucky, U.S.A. opened 19740712.	36 35 42.0 N (36.5950)	89 01 12.0 W (89.0200)	127.0	SLM
CRV	C	Caraveli Peru	15 47 04.0 S (15.7844)	73 22 23.0 W (73.3731)	1780.0	
CRX	D	Cerrillo Mexico, Mexico Also sent to NEIS by UNM.	19 24 23.0 N (19.4064)	99 40 48.0 W (99.6800)	2560.0	MEX
CRZ		Cape Reinga North Island, New Zealand opened 19671009.	34 25 55.0 S (34.4319)	172 40 47.0 E (172.6797)	140.0	WEL
CS-		(Alternate Abbreviation for CS-TN)				
CS-TN	C	Crossville Tennessee, U.S.A. 19630101-19630321.	35 48 55.0 N (35.8153)	85 09 34.0 W (85.1594)	579.0	LRSM
CSA	C	Cape Sarichef Aleutian Islands, Alaska, U.S.A. 19701128-19710518.	54 35 40.0 N (54.5944)	164 52 30.0 W (164.8750)	152.0	PMR
(CSA)		see international code CSAM				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CSAM		Sandia Alameda County, California, U.S.A. MNLO code CSA.	37 40 25.2 N (37.6737)	121 42 15.0 W (121.7042)	215.0	MNLO
CSB		Colonia Sabana Puerto Rico opened 19750730.	18 17 22.9 N (18.2897)	66 09 24.2 W (66.1567)	470.0	USGS
CSC	C	Columbia South Carolina, U.S.A. 19310101-197309.	34 00 .. N (34.0000)	81 02 .. W (81.0333)	94.0	
(CSC)		see international code SVC				
CSCM		(Alternate Abbreviation for SVC)				
CSD	R	Chor-Sady Tajik S.S.R., U.S.S.R.	38 48 .. N (38.8000)	69 48 .. E (69.8000)	...	MOSR
CSE	C	Childress Texas, U.S.A. closed 1974.	34 33 21.0 N (34.5558)	100 19 49.8 W (100.3305)	521.0	MNLO
CSEM	F	Centre Seismologique Euro-Mediterranean, France				
CSG		Childs Glacier Central Alaska, Alaska, U.S.A. opened 1984.	60 39 39.6 N (60.6610)	144 51 18.0 W (144.8550)	678.0	AGS
CSH		California State, hayward Alameda County, California, U.S.A. opened 1972.	37 39 27.0 N (37.6575)	122 03 12.0 W (122.0533)	170.0	MNLO
CSHM		(Alternate Abbreviation for CSH)				
CSI		Cassano Ionio Calabria, Italy opened 197905.	39 46 35.5 N (39.7765)	16 17 22.0 E (16.2894)	507.0	ACI
CSIL		Creal Springs Illinois, U.S.A.	37 37 55.0 N (37.6319)	88 47 24.0 W (88.7900)	160.0	SLM
CSJ		Cape San Juan Puerto Rico opened 197503.	18 22 58.8 N (18.3830)	65 37 04.8 W (65.6180)	66.0	PAL
CSL	R	Crestline San Bernardino County, California, U.S.A. opened 197104.	34 14 58.9 N (34.2497)	117 16 42.0 W (117.2783)	1490.0	CDWR
CSM	C	Casamicciola (Isola d'Ischia) Campania, Italy	40 45 .. N (40.7500)	13 54 .. E (13.9000)	123.0	
CSN		Chicoasen Chiapas, Mexico Also sent to NEIS by UNM.	16 58 08.0 N (16.9689)	93 06 29.0 W (93.1081)	320.0	IIM
CSP		Cedar Springs San Bernardino County, California, U.S.A. opened 196907.	34 17 52.9 N (34.2980)	117 21 26.8 W (117.3574)	1268.0	CDWR
CSR		Chase Ranch Santa Clara County, California, U.S.A. opened 19671005. MNLO code HCR.	36 57 27.6 N (36.9577)	121 35 00.6 W (121.5835)	241.0	MNLO
(CSR)		see international code CSRY				
CSRY		Cold Spring River New York, U.S.A. opened 198310. PAL code CSR.	43 58 09.0 N (43.9692)	74 10 30.0 W (74.1750)	...	PAL
CSS		Cyprus Station -- Prodhromos Cyprus opened 19840726.	34 57 44.0 N (34.9622)	33 19 50.0 E (33.3306)	396.0	
CSSM		Coso Springs South Inyo County, California, U.S.A. opened 19750926. MNLO code WCS.	36 01 34.8 N (36.0263)	117 46 00.6 W (117.7668)	1143.0	MNLO
CST		Castrovirreyna Peru	13 17 30.0 S (13.2917)	75 19 24.0 W (75.3233)	3947.0	LIM
CSTOP	F	(keyword for telegraphic format)				
CSW	C	Childress Texas, U.S.A. closed 1974.	34 33 25.2 N (34.5570)	100 20 52.8 W (100.3480)	546.0	MNLO
CT-		(Alternate Abbreviation for CT-OK)				
CT-OK	C	Clayton Oklahoma, U.S.A. 19620714-19621005.	34 29 17.0 N (34.4881)	95 07 38.0 W (95.1272)	305.0	LRSM
CTA	D	Charters Towers Queensland, Australia opened 19570915. WWSS opened 19630322. HGLP 197103-1976.	20 05 18.0 S (20.0883)	146 15 16.0 E (146.2544)	357.0	BRS WWSS HGLP
CTAO	D	Charters Towers Queensland, Australia opened 19761009.	20 05 18.0 S (20.0883)	146 15 16.0 E (146.2544)	357.0	BRS ASRO
CTC	C	Chetwynd British Columbia, Canada 196712-197210.	55 38 30.0 N (55.6417)	121 45 00.0 W (121.7500)	...	EDM
CTCR	R	Coton Costa Rica	...	...	...	HDC
(CTG)		see international code CTGM				
CTGM		Chitina Glacier Central Alaska, Alaska, U.S.A. opened 19790905. AGS code CTG.	60 57 54.0 N (60.9650)	141 20 00.0 W (141.3333)	1554.0	AGS
CTI		Castello Tesino Trentino-Alto Adige, Italy	46 02 52.1 N (46.0478)	11 39 01.1 E (11.6503)	1175.0	ROM
(CTL)		see international code CTLM				
CTLM		Tesla Road Alameda County, California, U.S.A. MNLO code CTL.	37 39 26.4 N (37.6573)	121 38 37.8 W (121.6438)	458.0	MNLO

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CTM		Castle Mountain Monterey County, California, U.S.A. opened 19701215.	35 55 54.0 N (35.9317)	120 20 13.2 W (120.3370)	1189.0	MNLO
CTN	R	Crete Nebraska, U.S.A. opened 19771223.	40 37 20.0 N (40.6222)	96 56 54.0 W (96.9483)	432.0	
CTO	C	Cape Town Cape Province, South Africa	33 57 .. S (33.9500)	18 27 .. E (18.4500)	100.0	PRE
CTP		Catapilco Aconcagua, Chile opened 197008.	32 34 18.0 S (32.5717)	71 18 42.0 W (71.3117)	116.0	SAN
CTR		Castle Rock New York, U.S.A. opened 197109.	43 52 27.0 N (43.8742)	74 27 36.0 W (74.4600)	585.0	PAL
CTS		Cactus Peak Nevada, U.S.A. opened 19790424.	37 39 24.0 N (37.6567)	116 43 32.0 W (116.7256)	1890.0	USGS
CTT		Catalca Turkey opened 1978.	41 08 50.2 N (41.1473)	28 25 47.1 E (28.4297)	324.0	ISK
CTV	C	Charlottesville Virginia, U.S.A. 19730704-197401.	38 01 57.5 N (38.0326)	78 31 22.1 W (78.5228)	264.0	
CTW	D	Cottonwood Mountains Riverside County, California, U.S.A. opened 19770824.	33 40 47.0 N (33.6797)	115 52 18.0 W (115.8717)	561.0	PAS
CU-		(Alternate Abbreviation for CU-NV)				
CU-NV	C	Currant Nevada, U.S.A. 19630909-19640309.	38 40 38.0 N (38.6772)	115 27 18.0 W (115.4550)	1646.0	LRSM
CUG		Cuglieri Sardinia, Italy	40 11 13.0 N (40.1869)	8 34 11.4 E (8.5698)	445.0	
CUL	C	Culiacan Sinaloa, Mexico	24 48 28.8 N (24.8080)	107 18 57.6 W (107.3160)	...	
CUM		Cumana Venezuela opened 196908.	10 27 54.0 N (10.4650)	64 10 10.0 W (64.1694)	34.0	CAR
CUN	R	Columbus Nebraska, U.S.A. opened 197806.	41 28 44.0 N (41.4789)	97 22 48.0 W (97.3800)	467.0	
CUP		Culebra Puerto Rico opened 197506.	18 20 06.0 N (18.3350)	65 18 32.4 W (65.3090)	120.0	PAL
CUR		Chagan-Uzun Altayskiy Kray, R.S.F.S.R., U.S.S.R.	50 06 .. N (50.1000)	88 21 .. E (88.3500)	...	MOSR
CUS		Cuzco Peru	13 33 48.0 S (13.5633)	71 52 36.0 W (71.8767)	3240.0	
CUV	R	Cerro Uvita Costa Rica	...	...	...	HDC
CV-		(Alternate Abbreviation for CV-TN)				
CV-TN	C	Centerville Tennessee, U.S.A. 19611125-19611220; 19620715-19621005.	35 46 12.0 N (35.7700)	87 23 04.0 W (87.3844)	183.0	LRSM
CVA		Cordova Central Alaska, Alaska, U.S.A. opened 19710831.	60 32 47.4 N (60.5465)	145 44 57.6 W (145.7493)	90.0	AGS
CVC		Cholame Valley San Luis Obispo County, California, U.S.A.	35 49 27.0 N (35.8242)	120 21 04.2 W (120.3512)	...	
CVD		Cernavoda Romania	44 20 .. N (44.3333)	28 02 .. E (28.0333)	103.0	BUC
CVE		Cedar Cove Beaver County, Utah, U.S.A.	38 27 51.0 N (38.4642)	112 51 06.0 W (112.8517)	1890.0	SLCI
CVF	D	Calvi Corsica, France opened 197510.	42 34 03.0 N (42.5675)	8 52 10.0 E (8.8694)	530.0	LDG
CVI		Capo Vaticano Calabria, Italy opened 197804.	38 35 32.4 N (38.5923)	15 54 13.6 E (15.9038)	...	OVO
CVL		Charlottesville Virginia, U.S.A. opened 197807.	37 58 53.0 N (37.9814)	78 27 39.0 W (78.4608)	167.0	BLA USTN
(CVL)		see international code CVLM				
CVLM		Valicitos Alameda County, California, U.S.A. MNLO code CVL.	37 37 34.8 N (37.6263)	121 50 08.4 W (121.8357)	245.0	MNLO
CVO		Covasna Romania opened 19820901.	45 49 20.0 N (45.8222)	26 10 26.0 E (26.1739)	635.0	BUC
CVP		Callao Caves Luzon, Philippines 19760501-19761231; reopened 19790522.	17 42 16.2 N (17.7045)	121 49 18.0 E (121.8217)	...	MAN
CVR		Calaveras Reservoir Santa Clara County, California, U.S.A. opened 19671019. MNLO code CAL.	37 27 04.2 N (37.4512)	121 47 57.0 W (121.7992)	265.0	MNLO
CVV		Charlottesville Virginia, U.S.A. opened 197404.	37 58 53.0 N (37.9814)	78 27 39.0 W (78.4608)	167.0	
CW-		(Alternate Abbreviation for CW-AR)				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
CW-AR	C	Conway Arkansas, U.S.A. 19611115-19611216;19620509-19620609	35 08 08.0 N (35.1356)	91 58 40.0 W (91.9778)	152.0	LRSM
CWB	R	Cumshewa British Columbia, Canada opened 198509.	53 09 29.0 N (53.1581)	131 59 48.0 W (131.9967)	620.0	OTTR
CWC		Cottonwood Creek Inyo County, California, U.S.A. opened 19651013.	36 26 18.0 N (36.4383)	118 04 42.0 W (118.0783)	1620.0	PAS
CWF		Charnwood Forest England, United Kingdom opened 19741018.	52 44 17.8 N (52.7383)	1 18 26.1 W (1.3072)	186.5	
CWT	C	Childress Texas, U.S.A. closed 1974.	34 34 13.2 N (34.5703)	100 20 37.2 W (100.3437)	549.0	MNLO
CWU		Camp Williams Salt Lake County, Utah, U.S.A. opened 197410.	40 26 45.2 N (40.4459)	112 06 07.8 W (112.1022)	1945.0	SLC
CX-		(Alternate Abbreviation for CX-WV)				
CX-WV	C	Craigsville West Virginia, U.S.A.	38 19 23.0 N (38.3231)	80 38 25.0 W (80.6403)	732.0	LRSM
CXM		Morne La Croix Martinique FDF code LAM.	14 48 40.8 N (14.8113)	61 10 06.6 W (61.1685)	1240.0	FDF
CY-		(Alternate Abbreviation for CY-WY)				
CY-WY	C	Cheyenne Wyoming, U.S.A. 19620706-19620711.	41 25 00.0 N (41.4167)	104 51 36.0 W (104.8600)	1920.0	LRSM
CYA		Choya Santiago del Estero, Argentina	28 26 40.0 S (28.4444)	65 47 38.0 W (65.7939)	567.0	SJA
CYC		Crow Canyon Road Contra Costa County, California, U.S.A. opened 19760205.	37 47 29.4 N (37.7915)	121 56 53.5 W (121.9482)	219.0	MNLO
CYH	C	Coyote Hills Alameda County, California, U.S.A. 19661215-19750429.	37 33 32.4 N (37.5590)	122 05 37.2 W (122.0937)	38.0	MNLO
CYN	C	Coyotepe Nicaragua closed 197509.	11 59 45.0 N (11.9958)	86 05 55.2 W (86.0987)	345.0	APY
CYP	R	Chylin Poland opened 198101.	51 17 36.0 N (51.2933)	23 18 00.0 E (23.3000)	100.0	WAR
CYT	C	Cape Yakataga Central Alaska, Alaska, U.S.A. 19780808-19800922.	60 04 28.0 N (60.0744)	142 24 41.0 W (142.4114)	323.0	AGS
CYZ	R	Clyde South Island, New Zealand opened 19840404.	45 08 45.0 S (45.1458)	169 19 46.0 E (169.3294)	606.0	WEL
CZ-		(Alternate Abbreviation for CZ-NB)				
CZ-NB	C	Cody Nebraska, U.S.A.	42 52 30.0 N (42.8750)	101 14 30.0 W (101.2417)	975.0	LRSM
CZC		Chiapa de Corzo Chiapas, Mexico	16 42 43.2 N (16.7120)	93 01 12.0 W (93.0200)	418.0	IIM
CZI		Monte Cocuzzo Calabria, Italy	39 13 05.9 N (39.2183)	16 08 01.1 E (16.1336)	. . .	ROM
CZL	R	Cerro Azul New Mexico, U.S.A. opened 19760929.	36 16 59.9 N (36.2833)	105 54 37.1 W (105.9103)	2128.0	LOA
CZT	R	Chizu Tottori, Honshu, Japan opened 197109.	35 16 10.1 N (35.2695)	134 17 36.8 E (134.2936)	300.0	DRI
D1A		Dickey Maine, U.S.A. opened 197610.	47 03 31.0 N (47.0586)	69 05 56.0 W (69.0989)	305.0	WES
D2A		Dickey (Kelly Mountain) Maine, U.S.A. opened 197610.	47 07 49.0 N (47.1303)	69 09 01.0 W (69.1503)	402.0	WES
D3A		Dickey (Carter Brook) Maine, U.S.A. opened 197610.	47 05 15.0 N (47.0875)	69 10 01.0 W (69.1669)	259.0	WES
D4A		Dickey (Rocky Mountain) Maine, U.S.A.	47 11 17.2 N (47.1881)	69 16 36.1 W (69.2767)	490.0	WES
D5A		Dickey (Browns Brook) Maine, U.S.A.	47 00 40.7 N (47.0113)	69 15 54.0 W (69.2650)	365.0	WES
D6A		Dickey (Two Mile Stream) Maine, U.S.A.	47 05 20.4 N (47.0890)	69 29 44.5 W (69.4957)	430.0	WES
DAC	C	Darwin Inyo County, California, U.S.A. opened 196806.	36 16 37.2 N (36.2770)	117 35 37.3 W (117.5937)	1433.0	SAND
DAF		Dafare Djibouti opened 1976	11 36 27.8 N (11.6077)	42 31 44.8 E (42.5291)	275.0	ARO
DAG		Danmarkshavn Greenland opened 19720901.	76 46 12.0 N (76.7700)	18 46 12.0 W (18.7700)	. . .	COP WWSS
DAH		Dandelion Hawaii, Hawaii, U.S.A. HVO code DAN.	19 21 25.2 N (19.3570)	155 40 02.4 W (155.6673)	3003.0	HVO
DAI	C	Dairen (Luda) Liaoning, China (Mainland)	38 54 .. N (38.9000)	121 38 .. E (121.6333)	97.0	

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
DAK	C	Dakar Senegal closed before 1970.	14 40 .. N (14.6667)	17 26 .. W (17.4333)	30.0	
(DAK)		see international code DAKH				
DAKH	R	Dake Aomori, Honshu, Japan opened 197211. HRS code DAK.	40 37 52.1 N (40.6311)	140 16 21.0 E (140.2725)	525.0	HRS
DAL		Dallas Texas, U.S.A. opened 19531214. WWSS opened 19611130.	32 50 46.0 N (32.8461)	96 47 02.0 W (96.7839)	187.0	DAL WWSS
DALG		Dalton Georgia, U.S.A.	34 36 31.8 N (34.6088)	85 00 49.3 W (85.0137)	457.0	ATL
DAM	R	Dampier Western Australia, Australia	20 40 .. S (20.6667)	116 40 .. E (116.6667)	...	AUST
DAN	C	Dane Ontario, Canada closed before 1962.	48 04 .. N (48.0667)	80 01 .. W (80.0167)	...	OTTR
(DAN)		see international code DAH				
DANY	C	Dannemora New York, U.S.A. 19770916-19830513.	44 50 08.4 N (44.8357)	73 45 25.8 W (73.7572)	507.0	PAL
DAP	C	Davao Mindanao, Philippines opened 1972.	7 04 .. N (7.0667)	125 36 .. E (125.6000)	19.0	MAN
DAR	C	Darwin Northern Territory, Australia 1961-19720605.	12 24 30.0 S (12.4083)	130 49 06.0 E (130.8183)	6.0	AUST
DAU		Daniels Canyon Wasatch County, Utah, U.S.A. opened 197411.	40 24 45.0 N (40.4125)	111 15 21.0 W (111.2558)	2771.0	SLC USTN
DAV		Davao Mindanao, Philippines opened 19640824.	7 05 16.0 N (7.0878)	125 34 29.0 E (125.5747)	85.0	QCP WWSS
DAW	C	Daw (Hoskins) New Britain, Papua New Guinea 19691102-1970.	5 33 .. S (5.5500)	150 28 .. E (150.4667)	250.0	RAB
DAY		Day Djibouti opened 198303?	11 45 09.7 N (11.7527)	42 38 17.5 E (42.6382)	...	ARO
DB2	RD	Double Butte Riverside County, California, U.S.A. opened 197504.	33 44 06.0 N (33.7350)	117 03 43.2 W (117.0620)	625.0	PAS
DBI	R	Debin Magadanskaya Oblast, R.S.F.S.R., U.S.S.R.	62 24 .. N (62.4000)	150 48 .. E (150.8000)	...	MOSR
DBM	R	Double Mountain Kern County, California, U.S.A. opened 198103.	34 58 44.4 N (34.9799)	118 21 37.8 W (118.3605)	1204.0	PAS
DBMY	R	Dunderburg Mountain New York, U.S.A. opened 19750617.	41 17 40.0 N (41.2944)	73 58 30.0 W (73.9750)	27.0	BLMY
DBN		De Bilt Netherlands	52 06 06.0 N (52.1017)	5 10 36.0 E (5.1767)	3.0	DBN
DBP		Darband Pakistan opened 1974?	34 22 33.6 N (34.3760)	72 52 15.6 E (72.8710)	704.0	PAL
DBQ		Dubuque Iowa, U.S.A. opened 1962.	42 30 24.0 N (42.5067)	90 41 00.0 W (90.6833)	244.0	
DBR	C	Dubrovnik Yugoslavia closed 1925?	42 38 .. N (42.6333)	18 07 .. E (18.1167)	20.0	
DCA	R	Decatur Alabama, U.S.A.	...	...	...	
DCC	C	Delcommune Zaire 1965-?; 19701011-before 1977.	10 30 36.0 S (10.5100)	25 27 18.0 E (25.4550)	1425.0	
DCI	C	Dry Creek Idaho, U.S.A. 197406-19800724.	43 57 17.4 N (43.9548)	111 05 45.0 W (111.0958)	2020.0	USGS
DCN		Croghan Eire opened 197704.	53 20 38.0 N (53.3439)	7 16 36.0 W (7.2767)	150.0	DIAS
DCT		Ducktown Tennessee, U.S.A.	35 03 15.1 N (35.0542)	84 25 09.8 W (84.4194)	508.0	
DCU		Deer Creek Reservoir Wasatch County, Utah, U.S.A. opened 197411.	40 24 49.2 N (40.4137)	111 31 36.5 W (111.5268)	1829.0	SLC
DDI		Dehra Dun Uttar Pradesh, India	30 19 21.0 N (30.3225)	78 03 20.0 E (78.0556)	682.0	NDI
DDK		Dunsink Observatory Eire opened 197704.	53 23 13.0 N (53.3869)	6 20 21.0 W (6.3392)	85.0	DIAS
DDM		Donnelly Dome Central Alaska, Alaska, U.S.A. opened 197709.	63 47 13.8 N (63.7872)	145 51 42.0 W (145.8617)	920.0	GIA
DDR		Dodaira Saitama, Honshu, Japan opened 196604.	35 59 54.0 N (35.9983)	139 11 36.2 E (139.1934)	800.0	ERIJ

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
DDS	R	Dosso del Sommo Trentino-Alto Adige, Italy Opened 19810615.	45 52 48.0 N (45.8800)	11 11 18.0 E (11.1883)	1670.0	TRI
DEB	C	Debrecen Hungary	47 33 40.0 N (47.5611)	21 38 20.0 E (21.6389)	...	
DEC	C	Deception Island South Shetland Islands, Antarctica closed before 1969.	62 59 .. S (62.9833)	60 43 .. W (60.7167)	7.0	
DEI	C	Dent Idaho, U.S.A. 197110-19740725.	46 38 24.0 N (46.6400)	116 11 57.0 W (116.1992)	960.0	MSO
DEIO	R	Delhi Delhi, India	...	...	...	SRO
DEL		Delary Sweden opened 196708.	56 28 12.0 N (56.4700)	13 52 12.0 E (13.8700)	150.0	UPP
DEN		Denver Colorado, U.S.A. opened 190908.	39 47 30.0 N (39.7917)	105 02 00.0 W (105.0333)	1655.0	
DENJ		Denville New Jersey, U.S.A.	40 58 09.6 N (40.9693)	74 27 51.0 W (74.4642)	298.0	BLMY
DEP	F	(keyword for telegraphic format)				
DER	C	Derby Colorado, U.S.A.	39 52 04.0 N (39.8678)	104 53 01.0 W (104.8836)	...	
DES		Desert Hawaii, Hawaii, U.S.A. opened 195807.	19 20 12.0 N (19.3367)	155 23 18.0 W (155.3883)	815.0	HVO
DEV		Deva Romania opened 19750325.	45 53 00.0 N (45.8833)	22 54 12.0 E (22.9033)	250.0	BUC
DGC	C	Durango Colorado, U.S.A. 1970-197211.	37 15 45.0 N (37.2625)	107 53 56.0 W (107.8989)	2340.0	NEIS
DGP		Dabrowa Gornicza Poland	50 19 45.0 N (50.3292)	19 12 51.0 E (19.2142)	275.0	BYT
DGT	R	Duragan Turkey Opened 197609.	41 25 32.9 N (41.4258)	35 03 55.8 E (35.0655)	255.0	ISK
DGT•	C	Dallas-GT Texas, U.S.A.	...	...	...	
DH-		(Alternate Abbreviation for DH-NY)				
DH-NY	C	Delhi New York, U.S.A. 19611028-19651115; 19660531-19660603.	42 14 39.0 N (42.2442)	74 53 18.0 W (74.8883)	652.0	LRSM
DHA	C	Dutch Harbor Aleutian Islands, Alaska, U.S.A.	53 53 42.0 N (53.8950)	166 32 00.0 W (166.5333)	...	
DHH		Diamond Head Oahu, Hawaii, U.S.A. opened 198505.	21 16 12.0 N (21.2700)	157 48 18.4 W (157.8051)	137.0	HON USTN
DHN		Doyle Hill New York, U.S.A. 19760116-19760728; reopened 197907. USTN closed.	42 49 31.8 N (42.8255)	78 11 34.8 W (78.1930)	491.0	PAL USTN
DHR	R	Dhahran Saudi Arabia	...	...	...	
DHS	C	Desert Hot Springs Riverside County, California, U.S.A. 1948-194903.	33 58 .. N (33.9667)	116 30 .. W (116.5000)	330.0	PAS
DHW		Dyer Hill Washington, U.S.A. opened 197506.	47 57 37.8 N (47.9605)	119 46 09.6 W (119.7693)	850.0	SEA
DI-		(Alternate Abbreviation for DI-MA)				
DI-MA	C	Dillon Montana, U.S.A. 19660523-19660524.	45 10 25.0 N (45.1736)	112 26 52.0 W (112.4478)	1859.0	LRSM
DIAS	F	Dublin Institute for Advanced Studies, Ireland				
DIC	R	 Ivory Coast	6 12 30.0 N (6.2083)	4 59 21.0 W (4.9892)	...	LIC
DIL		Dillon Ranch Monterey County, California, U.S.A. opened 19670809. MNLO code HDL.	36 50 07.2 N (36.8353)	121 38 38.4 W (121.6440)	204.0	MNLO
DIM		Dimitrovgrad Bulgaria	42 02 46.0 N (42.0461)	25 35 00.0 E (25.5833)	133.0	SOF
DIP	C	Dipolog Mindanao, Philippines 1972-197210.	8 36 .. N (8.6000)	123 21 .. E (123.3500)	3.0	MAN
DIR	C	Diamond Ranch Fresno County, California, U.S.A. 19731107-19750616.	36 20 10.8 N (36.3363)	120 22 34.8 W (120.3763)	496.0	MNLO
DIX	D	Grand Dixence Switzerland opened 197701.	46 04 49.8 N (46.0805)	7 24 39.0 E (7.4108)	2400.0	ZUR
(DIX)		see international code DIXR				
DIXR		Dixie Hot Springs Nevada, U.S.A. opened 198001. REN code DIX.	39 48 07.9 N (39.8022)	118 04 55.2 W (118.0820)	1143.0	REN
DJA		Jakarta (Batavia, Djakarta) Jawa, Indonesia	6 11 00.0 S (6.1833)	106 50 10.2 E (106.8362)	8.0	DJA
DKM		Kilmashogue Eire opened 197703.	53 15 19.0 N (53.2553)	6 15 52.0 W (6.2644)	280.0	DIAS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
DKNM	R	Devils Kitchen North Inyo County, California, U.S.A. opened 19750925.	36 03 03.6 N (36.0510)	117 48 31.7 W (117.8088)	1347.0	MNLO
DL-		(Alternate Abbreviation for DL-SD)				
DL-SD	C	Dell Rapids South Dakota, U.S.A. 19621228-19630321.	43 49 58.0 N (43.8328)	96 46 24.0 W (96.7733)	488.0	LRSM
DL2		Dalian (Luda) Liaoning, China (Mainland) opened 198308.	38 54 22.0 N (38.9061)	121 37 42.0 E (121.6283)	62.0	BJI
DLA		Delaware Ontario, Canada opened 197506.	42 51 30.0 N (42.8583)	81 34 24.0 W (81.5733)	227.0	
DLB		Dease Lake British Columbia, Canada opened 19811007.	58 25 36.0 N (58.4267)	130 03 36.0 W (130.0600)	1210.0	OTTR
DLC	R	Deerlick Creek Alabama, U.S.A. opened 19710310.	33 15 39.0 N (33.2608)	87 26 41.4 W (87.4448)	137.0	MNLO
DLE		Lyons Estate Eire opened 198006.	53 17 14.0 N (53.2872)	6 32 37.0 W (6.5436)	140.0	DIAS
DLH	C	Dalhousie Himachal Pradesh, India 19660901-?	32 32 30.0 N (32.5417)	75 58 00.0 E (75.9667)	1960.0	NDI
DLM		Delamar Mountains Nevada, U.S.A. opened 19780608.	37 36 21.0 N (37.6058)	114 44 20.0 W (114.7389)	1730.0	USGS USTN
DLN	C	Dalton New South Wales, Australia 1961-1971.	34 43 24.0 S (34.7233)	149 10 54.0 E (149.1817)	550.0	CAN
DLS	C	Dallas Texas, U.S.A. 19710220-1975.	32 52 40.0 N (32.8778)	96 42 20.0 W (96.7056)	169.0	
DLT	C	Dalton Los Angeles County, California, U.S.A. 19500720-19590829.	34 10 12.0 N (34.1700)	117 48 36.0 W (117.8100)	523.0	PAS
DLV	R	Da Lat Vietnam opened 198101.	11 56 36.0 N (11.9433)	108 29 12.0 E (108.4867)	1575.0	PLV
DLY	C	Dezadeash Lake Yukon Territory, Canada 19780903-19810401.	60 22 12.0 N (60.3700)	137 03 54.0 W (137.0650)	738.0	OTTR
DMA		Devil Mountain Western Alaska, Alaska, U.S.A. opened 197708.	66 18 36.0 N (66.3100)	164 31 12.0 W (164.5200)	243.0	GIA
DMB		Deadman Bay Kodiak Island, Alaska, U.S.A. opened 197510.	57 05 13.8 N (57.0872)	153 57 37.8 W (153.9605)	300.0	GIA
DMD	C	Domodossola Piemonte, Italy	46 07 .. N (46.1167)	8 18 .. E (8.3000)	280.0	
DMI	C	Des Moines Iowa, U.S.A. 19341220-193706.	41 36 .. N (41.6000)	93 41 .. W (93.6833)	296.0	
DMK		Demirkoy Turkey opened 19700801.	41 49 17.8 N (41.8216)	27 45 26.1 E (27.7572)	315.0	ISK
(DMMO)		see international code DMV				
DMN		Daman Nepal opened 119800327.	27 36 32.4 N (27.6090)	85 06 21.6 E (85.1060)	2225.0	DMN
(DMN)		see international code DMNS				
DMNS	R	Dmanisi Georgian S.S.R., U.S.S.R. MOS code DMN.	41 18 .. N (41.3000)	44 12 .. E (44.2000)	...	MOSR
DMP	C	Diadem South Island, New Zealand 1975-19831121.	44 24 51.0 S (44.4142)	169 49 38.0 E (169.8272)	820.0	WELP
DMPK		Deadman Peak New Mexico, U.S.A. opened 19761122.	36 25 35.0 N (36.4264)	106 46 32.0 W (106.7756)	2664.0	LOA
DMT	R	Demirtas Turkey opened 197908.	40 16 30.0 N (40.2750)	29 05 49.9 E (29.0972)	140.0	
DMU		Kingscourt Eire opened 197702.	53 53 56.0 N (53.8989)	6 54 38.0 W (6.9106)	280.0	DIAS
DMV		Demmitville Missouri, U.S.A. SLM code DMMO.	36 42 14.4 N (36.7040)	89 44 42.0 W (89.7450)	89.0	SLM USTN
DND		Dunedin-Penfold South Island, New Zealand opened about 1945.	45 53 00.0 S (45.8833)	170 31 54.0 E (170.5317)	100.0	
DNG	C	Daru New Guinea, Papua New Guinea 196202-before 1969.	9 05 18.6 S (9.0885)	143 12 20.5 E (143.2057)	3.0	PMG
DNH		Durham New Hampshire, U.S.A. opened 197601.	43 07 21.0 N (43.1225)	70 53 41.3 W (70.8948)	24.0	CAM

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
DNM	C	Dulce New Mexico, U.S.A.	36 56 00.0 N (36.9333)	106 59 45.0 W (106.9958)	...	NEIS
DNN	C	Dannevirke North Island, New Zealand closed about 1932.	40 13 .. S (40.2167)	176 07 .. E (176.1167)	219.0	WEL
DNP		Denpasar Bali, Nusa Tenggara, Indonesia opened 1968.	8 40 37.8 S (8.6772)	115 12 36.6 E (115.2102)	15.0	DJA
DNS	C	Denniston South Island, New Zealand 19680525-19680702.	41 44 17.0 S (41.7381)	171 47 47.0 E (171.7964)	600.0	WEL
DNT	C	Denton Texas, U.S.A. opened 1925.	33 13 .. N (33.2167)	97 08 .. W (97.1333)	208.0	
DNY	C	Dersam New York, U.S.A. 197107-197904.	42 50 10.8 N (42.8363)	78 10 07.8 W (78.1688)	381.0	PAL
DNZ		Dunedin South Island, New Zealand opened 19791105.	45 51 59.0 S (45.8664)	170 30 54.0 E (170.5150)	15.0	WEL
DOC		Dochia Romania	46 54 26.0 N (46.9072)	26 33 56.0 E (26.5656)	330.0	BUC
DOD	C	Dodoma Tanzania closed before 1970.	6 12 30.0 S (6.2083)	35 45 20.0 E (35.7556)	1204.0	
DOG		Dongo Capesterre Guadeloupe	16 01 55.0 N (16.0319)	61 37 04.0 W (61.6178)	460.0	FDF
DOM		Dominica (Roseau) Dominica opened 19530203.	15 17 45.6 N (15.2960)	61 23 27.6 W (61.3910)	15.0	
DON		Dongola Missouri, U.S.A. opened 19740710.	37 10 33.6 N (37.1760)	89 55 58.8 W (89.9330)	165.0	SLM
DOO		Doolan Road Alameda County, California, U.S.A. opened 19700729. MNLO code CDO.	37 43 48.0 N (37.7300)	121 50 07.2 W (121.8353)	198.0	MNLO
DOR		Dorot Israel	31 30 28.8 N (31.5080)	34 41 09.6 E (34.6860)	500.0	JER
DOS	C	Dos Bocas Dam Puerto Rico 19740816-19750717.	18 19 46.0 N (18.3294)	66 40 44.0 W (66.6789)	400.0	USGS
DOU		Dourbes Belgium	50 05 45.7 N (50.0960)	4 35 39.2 E (4.5942)	224.0	UCC
(DOW)		see international code DOWB				
DOWB		British Columbia, Canada UBC code DOW.	51 31 06.0 N (51.5183)	118 30 58.2 W (118.5162)	594.0	UBC
DOY	R	Duke of York Island New Britain, Papua New Guinea opened 19831117.	4 13 01.2 S (4.2170)	152 23 52.8 E (152.3980)	1.0	RAB
DP-		(Alternate Abbreviation for DP-NY)				
DP-NY	C	Deposit New York, U.S.A. 19620707-19620717.	42 05 18.0 N (42.0883)	75 27 08.0 W (75.4522)	579.0	LRSM
DPLY	R	Delli Paoli New York, U.S.A. opened 19750818.	41 15 10.0 N (41.2528)	73 54 39.0 W (73.9108)	67.0	BLMY
DPM	C	Delmo Park Montana, U.S.A. 1984-19850722.	45 58 08.4 N (45.9690)	112 16 10.2 W (112.2695)	1855.0	BUT
(DPR)		see international code DPRB				
DPRB		Downie Peak Ridge British Columbia, Canada UBC code DPR.	51 34 30.0 N (51.5750)	118 11 48.0 W (118.1967)	2135.0	UBC
DPS		Deserto Penisola Sorrentina Campania, Italy opened 197712. Sent to NEIS by ROM.	40 36 36.1 N (40.6100)	14 21 54.2 E (14.3651)	456.0	OVO
DR-		(Alternate Abbreviation for DR-CO)				
DR-CO	C	Durango Colorado, U.S.A. 19611001-19641230.	37 27 53.0 N (37.4647)	107 47 00.0 W (107.7833)	2225.0	LRSM
DRA		Dragasani Romania opened 1978.	44 40 43.2 N (44.6787)	24 15 22.6 E (24.2563)	180.0	BUC
DRB	C	Dursunbey Turkey 19700330-19751022.	39 34 51.8 N (39.5811)	28 38 14.7 E (28.6374)	620.0	ISK
DRC		Dorchester South Carolina, U.S.A.	33 06 28.2 N (33.1078)	80 23 18.6 W (80.3885)	20.0	USGS
DRI	F	DRI network, Japan				
DRN	R	Derbent Dagestanskaya ASSR, R.S.F.S.R., U.S.S.R.	42 00 .. N (42.0000)	48 24 .. E (48.4000)	...	MOSR
DRP	R	Drazinda Pakistan	31 44 38.4 N (31.7440)	70 12 10.2 E (70.2028)	638.0	PINS
DRR		Dragan Romania opened 1979.	46 47 13.0 N (46.7869)	22 43 19.0 E (22.7219)	955.0	BUC
DRT		Dartmouth Victoria, Australia opened 197512.	36 35 00.0 S (36.5833)	147 29 30.0 E (147.4917)	950.0	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
DRU	R	Draper Utah, U.S.A.	...	...	...	
DRV		Dumont d'Urville (Pointe Geologie, Adelie) Greater Antarctica, Antarctica closed 19630101; reopened 19650215.	66 39 54.0 S (66.6650)	140 00 31.0 E (140.0086)	40.0	STR
DRZ	R	Dome Shelter North Island, New Zealand opened 198404.	39 16 35.0 S (39.2764)	175 33 49.0 E (175.5636)	2600.0	WEL
DSG	C	Desaguadero Bolivia	16 33 34.0 S (16.5594)	69 01 30.0 W (69.0250)	3810.0	
DSH		Dushanbe (Stalinabad) Tajik S.S.R., U.S.S.R.	38 33 30.0 N (38.5583)	68 46 30.0 E (68.7750)	847.0	MOS
DSK	C	Disk Island Kenai Peninsula, Alaska, U.S.A. 19740727-19751018.	60 30 07.2 N (60.5020)	147 38 48.6 W (147.6468)	15.0	AGS
DSM	R	Dog Skin Mountain Nevada, U.S.A. opened 197801.	39 52 01.9 N (39.8672)	119 42 31.3 W (119.7087)	1804.0	REN
DSN	C	Dusing New York, U.S.A. 197107-19760116.	42 50 39.6 N (42.8443)	78 10 49.2 W (78.1803)	412.0	PAL
DST		Dursunbey Turkey opened 19751022.	39 36 19.8 N (39.6055)	28 37 40.7 E (28.6280)	685.0	ISK
DSTOP	F	(keyword for telegraphic format)				
DTEM	R	Dunmovintown East Inyo County, California, U.S.A. opened 19750926.	36 05 51.0 N (36.0975)	117 55 32.9 W (117.9258)	1152.0	MNLO
DTM	C	Carnegie Institution of Washington District of Columbia, U.S.A.	38 57 24.0 N (38.9567)	77 03 52.0 W (77.0644)	67.0	
DTN		Dwight Nebraska, U.S.A. opened 19800825.	41 01 18.0 N (41.0217)	97 02 09.0 W (97.0358)	464.0	
DTP	R	Desert Tortoise Park Kern County, California, U.S.A. opened 198105.	35 16 03.0 N (35.2675)	117 50 43.2 W (117.8453)	951.0	PAS
DU-		(Alternate Abbreviation for DU-OK)				
DU-OK	C	Durant Oklahoma, U.S.A. 19630814-19640309.	34 02 11.0 N (34.0364)	96 13 04.0 W (96.2178)	198.0	LRSM
DUB	C	Dublin (Rathfarnham Castle) Eire closed before 1968.	53 17 55.0 N (53.2986)	6 16 57.0 W (6.2825)	52.0	
DUC		Duarte Ranch Contra Costa County, California, U.S.A. opened 19710428. MNLO code CDU.	38 01 46.8 N (38.0297)	122 00 03.0 W (122.0008)	168.0	MNLO
DUG		Dugway Tooele County, Utah, U.S.A. opened 19620509.	40 11 42.0 N (40.1950)	112 48 48.0 W (112.8133)	1477.0	SLC WWSS USTN
DUI		Duronia Molise, Italy	41 39 40.0 N (41.6611)	14 27 30.0 E (14.4583)	918.0	ROM
DUL	C	Duluth Minnesota, U.S.A. 1952-1961.	46 49 12.0 N (46.8200)	92 05 00.0 W (92.0833)	340.0	MNM
DUN		Dundo Angola opened 197003	7 24 31.8 S (7.4088)	20 50 13.8 E (20.8372)	709.0	
DUR		Durham England, United Kingdom	54 46 .. N (54.7667)	1 35 .. W (1.5833)	103.0	
DUS		Dusheti Georgian S.S.R., U.S.S.R.	42 05 .. N (42.0833)	44 42 .. E (44.7000)	700.0	TIF
DUX		Duxbury Massachusetts, U.S.A. opened 197610.	42 04 07.0 N (42.0686)	70 46 04.0 W (70.7678)	27.0	CAM
DV-		(Alternate Abbreviation for DV-CL)				
DV-CL	C	Death Valley Inyo County, California, U.S.A. 19620120-19620423.	35 50 00.0 N (35.8333)	116 06 06.0 W (116.1017)	792.0	LRSM
DVL	C	Devil Canyon San Bernardino County, California, U.S.A. 197412-197701.	34 11 59.4 N (34.1998)	117 19 41.4 W (117.3282)	598.0	PAS
DVO	R	Downsview (York University) Ontario, Canada opened 19750801.	43 47 .. N (43.7833)	79 31 .. W (79.5167)	193.0	
DVP		Devils Point Vanuatu Islands	17 43 31.2 S (17.7253)	168 11 13.2 E (168.1870)	...	INY
DVT		Derby Vermont, U.S.A.	44 57 43.2 N (44.9620)	72 10 15.2 W (72.1709)	370.0	WES
DVW		Davenport Washington, U.S.A. opened 197506.	47 38 18.0 N (47.6383)	118 13 33.6 W (118.2260)	717.0	SEA
DWM		Dogwood Missouri, U.S.A. opened 19741120.	36 48 18.0 N (36.8050)	89 29 24.0 W (89.4900)	92.0	SLM
DWP	R	Davao Weather Station Mindanao, Philippines	7 07 37.8 N (7.1272)	125 39 20.5 E (125.6557)	...	MAN
DWU		Dry Willow Peak Iron County, Utah, U.S.A.	38 06 19.2 N (38.1053)	112 59 51.0 W (112.9975)	2270.0	SLC
DWY		Dawson City Yukon Territory, Canada	64 03 12.0 N (64.0533)	139 25 54.0 W (139.4317)	346.0	OTTR

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
DY-		(Alternate Abbreviation for DY-KY)				
DY-KY	C	Dry Ridge Kentucky, U.S.A.	38 38 59.0 N (38.6497)	84 38 36.0 W (84.6433)	259.0	LRSM
DY1	C	Dyersburg Tennessee, U.S.A. 1969-1970.	36 11 30.0 N (36.1917)	89 23 30.0 W (89.3917)	120.0	SLM
DY2	C	Lassiter Tennessee, U.S.A. 1969-1970.	36 19 48.7 N (36.3302)	89 21 07.3 W (89.3520)	110.0	SLM
DY3	C	Tiptonville Tennessee, U.S.A. 1969-1972.	36 26 34.7 N (36.4430)	89 30 25.0 W (89.5069)	87.0	SLM
DY4	C	Samburg Tennessee, U.S.A. 1969-1972.	36 25 00.0 N (36.4167)	89 18 11.1 W (89.3031)	140.0	SLM
DY5	C	Lassiter Corners Tennessee, U.S.A. 1970-1972.	36 19 28.8 N (36.3247)	89 21 43.7 W (89.3621)	134.0	SLM
DZA	R	Dzhambul Kazakh S.S.R., U.S.S.R. Location uncertain.	42 06 .. N (42.1000)	71 24 .. E (71.4000)	...	MOSR
DZE		Dzherino Tajik S.S.R., U.S.S.R. location uncertain.	38 42 .. N (38.7000)	68 30 .. E (68.5000)	...	MOSR
DZH	C	Dzhafr Tajik S.S.R., U.S.S.R.	39 06 .. N (39.1000)	70 35 .. E (70.5833)	...	
DZI		Dzhizak Uzbek S.S.R., U.S.S.R.	40 06 .. N (40.1000)	67 48 .. E (67.8000)	...	MOSR
DZM		Mont Dzumac New Caledonia opened 1985.	22 04 16.0 S (22.0711)	166 26 40.0 E (166.4444)	965.0	NOU
DZN	R	Dzhangeldy Uzbek S.S.R., U.S.S.R. Location uncertain.	40 54 .. N (40.9000)	65 24 .. E (65.4000)	...	MOSR
DZT		Dzhirgatal Tajik S.S.R., U.S.S.R.	39 13 .. N (39.2167)	71 14 .. E (71.2333)	...	MOSR
EAB	D	Aberfoyle Scotland, United Kingdom opened 1969.	56 11 17.0 N (56.1881)	4 20 24.0 W (4.3400)	250.0	BGS
EAG	RD	Eagle Mountain Riverside County, California, U.S.A. opened 197411.	33 50 56.4 N (33.8490)	115 28 23.4 W (115.4732)	366.0	PAS
EAM		Ear Mountain Western Alaska, Alaska, U.S.A.	65 55 09.6 N (65.9193)	166 14 30.0 W (166.2417)	700.0	GIA
EAS	R	Easton Maryland, U.S.A.	...	...	...	
EAU	D	Auchinoon Scotland, United Kingdom opened 1969.	55 50 40.0 N (55.8444)	3 27 17.0 W (3.4547)	350.0	BGS
EB-		(Alternate Abbreviation for EB-MT)				
EB-MT	C	East Braintree Manitoba, Canada 19630806-19640812.	49 37 40.0 N (49.6278)	95 37 20.0 W (95.6222)	312.0	LRSM
EBH	D	Black Hill Scotland, United Kingdom opened 1969.	56 14 53.0 N (56.2481)	3 30 29.0 W (3.5081)	375.0	BGS
EBL	D	Broadlaw Scotland, United Kingdom opened 1969.	55 46 24.0 N (55.7733)	3 02 37.0 W (3.0436)	365.0	BGS
EBM	C	Esen Bulak Mongolia	46 24 .. N (46.4000)	96 15 .. E (96.2500)	2200.0	
EBN	D	Edmundston New Brunswick, Canada opened 19811028.	47 32 24.0 N (47.5400)	68 14 27.6 W (68.2410)	189.0	ECTN
EBR		Ebro Roquetas (Tarragona) Spain	40 49 14.0 N (40.8206)	0 29 36.0 E (0.4933)	50.0	
EBS		Eagle Butte South Dakota, U.S.A. opened 197205.	44 59 59.3 N (44.9998)	101 13 55.8 W (101.2322)	735.0	
EBZ		Ebenezer Church Tennessee, U.S.A. opened 19800515.	35 08 28.8 N (35.1413)	89 21 01.9 W (89.3505)	169.0	TEIC
ECA	C	El Cajon San Diego County, California, U.S.A. opened 1949.	32 48 .. N (32.8000)	116 57 .. W (116.9500)	135.0	PAS
ECB		Carrickbyrne Hill Eire opened 198102.	52 21 58.0 N (52.3661)	6 46 52.0 W (6.7811)	125.0	DIAS
ECBX		El Chinero Baja California, Mexico	31 28 19.2 N (31.4720)	115 03 04.2 W (115.0512)	...	ECX
ECC	C	El Centro Imperial County, California, U.S.A. 19561128-19700930.	32 47 54.0 N (32.7983)	115 32 54.0 W (115.5483)	-15.0	PAS
ECD		Elk Chute Ditch Missouri, U.S.A. opened 19750925.	36 03 36.0 N (36.0600)	89 56 24.0 W (89.9400)	79.0	SLM
ECF	D	Echo Falls Ventura County, California, U.S.A. opened 197511.	34 27 28.8 N (34.4580)	119 05 26.5 W (119.0907)	1000.0	PAS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ECH		Echery (Ste.-Marie-aux-Mines) .... Lorraine, France opened 19671031.	48 12 57.0 N (48.2158)	7 09 30.0 E (7.1583)	580.0	PAR
ECK	D	Cauldkine Hill .... Scotland, United Kingdom opened 198109.	55 10 52.0 N (55.1811)	3 07 38.0 W (3.1272)	336.0	BGS
ECM		Ellicott City .... Maryland, U.S.A.	39 15 40.7 N (39.2613)	76 53 03.1 W (76.8842)	140.0	
ECP		Carnsore Point .... Eire opened 198006.	52 10 48.0 N (52.1800)	6 22 08.0 W (6.3689)	5.0	DIAS
ECT		Ellsworth .... Connecticut, U.S.A. opened 19760128.	41 50 04.7 N (41.8346)	73 24 40.8 W (73.4113)	342.0	WES
ECTN	F	Eastern Canada Telemetered Network	...	...	...	CAR
ECV	R	El Callao .... Venezuela				
ECX		Ensenada--CICESE .... Baja California, Mexico	31 52 08.4 N (31.8690)	116 39 37.8 W (116.6605)	...	ECX
ECZ	C	East Cape .... North Island, New Zealand reopened 19640715. closed 19850726.	37 41 37.0 S (37.6936)	178 32 46.0 E (178.5461)	40.0	WEL
ED-		(Alternate Abbreviation for ED-MI)				
ED-MI	C	Edgewood .... Michigan, U.S.A. 19651202-19651213.	43 15 20.0 N (43.2556)	84 24 41.0 W (84.4114)	213.0	LRSM
EDB	D	Eliza Dome .... British Columbia, Canada opened 19820429.	49 52 25.3 N (49.8737)	127 07 11.3 W (127.1198)	189.0	WCTN
EDC		Edincik .... Turkey opened 19721203.	40 20 48.6 N (40.3468)	27 51 48.4 E (27.8634)	270.0	ISK
EDI	D	Edinburgh .... Scotland, United Kingdom	55 55 24.0 N (55.9233)	3 11 10.0 W (3.1861)	125.0	BGS
EDK		El Dorado .... Kansas, U.S.A. opened 19780417.	37 46 25.8 N (37.7738)	96 47 42.0 W (96.7950)	418.0	LAK
EDM		Edmonton .... Alberta, Canada opened 196304.	53 13 18.0 N (53.2217)	113 21 00.0 W (113.3500)	730.0	OTT
EDMA	R	Eldorado .... Misiones, Argentina	26 21 28.0 S (26.3578)	54 26 30.0 W (54.4417)	310.0	SJA
EDO	R	Endilloe .... South Australia, Australia opened 1977.	32 19 18.0 S (32.3217)	132 02 54.0 E (132.0483)	300.0	ADE
EDU	D	Dundee .... Scotland, United Kingdom opened 1969.	56 32 51.0 N (56.5475)	3 00 51.0 W (3.0142)	275.0	BGS
EDY	R	Kabakon Island .... New Britain, Papua New Guinea	4 14 22.2 S (4.2395)	152 23 21.6 E (152.3893)	5.0	BGS
EEO	D	Eldee .... Ontario, Canada opened 19840304.	46 38 28.0 N (46.6411)	79 04 23.9 W (79.0733)	398.0	ECTN
EF-		(Alternate Abbreviation for EF-TX)				
EF-TX	C	Eagle Flat .... Texas, U.S.A. 19620125-19620503.	31 10 35.0 N (31.1764)	105 07 48.0 W (105.1300)	1433.0	LRSM
EFO		Effingham .... Ontario, Canada opened 19790706.	43 05 30.1 N (43.0917)	79 18 42.1 W (79.3117)	168.0	OTTR
EGC	C	Eagle .... Colorado, U.S.A. 1970-197211.	39 39 09.0 N (39.6525)	106 49 41.0 W (106.8281)	2010.0	NEIS
EGI		Egilsstadir .... Iceland	65 17 .. N (65.2833)	14 23 .. W (14.3833)	25.0	
EGL	CD	Gala Low .... Scotland, United Kingdom 1969-19811127.	55 51 42.0 N (55.8617)	2 44 18.0 W (2.7383)	245.0	BGS
EGM		El Golfo de Santa Clara .... Sonora, Mexico opened 19690426.	31 40 42.0 N (31.6783)	114 29 30.0 W (114.4917)	5.0	PAS
EGN	C	Eagle's Nest .... New York, U.S.A. 197109-198310.	43 51 34.2 N (43.8595)	74 28 54.6 W (74.4818)	549.0	PAL
EGR	C	Empire Grade Road .... Santa Cruz County, California, U.S.A. 19690304-19760427.	37 02 06.6 N (37.0352)	122 06 15.0 W (122.1042)	442.0	MNLO
EGX		El Golfo de Santa Clara .... Sonora, Mexico	31 42 36.6 N (31.7102)	114 28 40.2 W (114.4778)	...	ECX
EHN	R	Echo Peak .... Nevada, U.S.A. opened 197507.	37 12 49.7 N (37.2138)	116 19 25.3 W (116.3237)	2280.0	USGS
EHOR		Hornachuelos .... Spain	37 49 09.0 N (37.8192)	5 14 48.0 W (5.2467)	...	MDD
EHV		El Hato .... Venezuela opened 1974.	8 48 23.0 N (8.8064)	70 51 53.0 W (70.8647)	3700.0	CAR
EIC	CD	Easter Island .... Easter Island, Valparaiso, Chile IDA 197808-198007.	27 09 29.0 S (27.1581)	109 26 04.0 W (109.4344)	42.0	IDA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
EIL	CD	Elat (Eilat) Israel 19690101-19790101. HGLP 197012-19790101.	29 33 .. N (29.5500)	34 57 .. E (34.9500)	200.0	WWSS HGLP
EK-		(Alternate Abbreviation for EK-NV)				
EK-NV	C	Eureka Nevada, U.S.A. 19631111-19641102.	39 12 32.0 N (39.2089)	115 42 37.0 W (115.7103)	1951.0	LRSM
EKA	D	Eskdalemuir Array Scotland, United Kingdom opened 196205.	55 19 59.0 N (55.3331)	3 09 33.0 W (3.1592)	263.0	BKN
EKH		Elkhorn Ranch San Benito County, California, U.S.A. opened 19710201. MNLO code BEH.	36 39 52.8 N (36.6647)	121 10 27.0 W (121.1742)	342.0	MNLO
EKN		Konogogo New Britain, Papua New Guinea	3 29 19.7 S (3.4888)	152 11 06.0 E (152.1850)	270.0	BGS
EKO	C	Elko Nevada, U.S.A. opened 19691112.	40 48 43.9 N (40.8122)	115 46 33.6 W (115.7760)	1615.0	REN
EL-		(Alternate Abbreviation for EL-WA)				
EL-WA	C	Ellensburg Washington, U.S.A. 19620528-19620628.	46 55 27.0 N (46.9242)	120 43 48.0 W (120.7300)	975.0	LRSM
ELA	C	Elazig Turkey	38 41 .. N (38.6833)	39 14 .. E (39.2333)	...	
ELB		Lambom Island New Britain, Papua New Guinea	4 48 13.8 S (4.8038)	152 49 48.0 E (152.8300)	10.0	BGS
ELC		Elco Illinois, U.S.A. opened 19740719.	37 17 06.0 N (37.2850)	89 13 37.2 W (89.2270)	153.0	SLM USTN
ELD	C	Ethyl Lake Duckett Alberta, Canada 19781202-19790630.	54 32 09.0 N (54.5358)	110 19 57.0 W (110.3325)	564.0	EDM
ELF		Elginfield Ontario, Canada opened 197506.	43 11 36.0 N (43.1933)	81 18 54.0 W (81.3150)	320.0	
ELI	C	Lubumbashi (Elizabethville) Zaire closed before 1969.	11 39 .. S (11.6500)	27 28 .. E (27.4667)	1245.0	PAL
ELK		Elko Nevada, U.S.A. opened 196811.	40 44 41.4 N (40.7448)	115 14 19.6 W (115.2388)	2210.0	LAC
ELL		Elmali Turkey opened 19731129.	36 44 53.7 N (36.7482)	29 54 30.5 E (29.9085)	1230.0	ISK
ELM	C	Elma New York, U.S.A. 197107-19760728.	42 50 58.8 N (42.8497)	78 38 39.0 W (78.6442)	216.0	PAL
(ELM)		see international code ELMC				
ELMC	R	El Mirage San Bernardino County, California, U.S.A. opened 198104. PAS code ELM.	34 31 34.2 N (34.5262)	117 38 24.5 W (117.6401)	986.0	PAS
ELNV		Ellenville New York, U.S.A.	41 30 00.0 N (41.5000)	74 26 23.4 W (74.4398)	323.0	BLMY
ELO	D	Logiealmond Scotland, United Kingdom opened 197206.	56 28 14.0 N (56.4706)	3 42 43.0 W (3.7119)	495.0	BGS
ELP		El Pangue Valparaiso, Chile opened 1973.	33 15 27.5 S (33.2576)	71 12 18.0 W (71.2050)	680.0	SAN
ELQ	C	El Quisco Valparaiso, Chile 1973-19750328.	33 23 43.0 S (33.3953)	71 41 20.0 W (71.6889)	50.0	SAN
ELR	F	(phase code designation)				
(ELR)		see international code ELRC				
ELRC	R	Elmore Ranch Imperial County, California, U.S.A. opened 197611. PAS code ELR.	33 08 50.4 N (33.1473)	115 49 57.0 W (115.8325)	-63.0	PAS
ELS	R	Elsinore Mountain Orange County, California, U.S.A. opened 198106.	33 38 52.2 N (33.6478)	117 25 37.8 W (117.4272)	853.0	PAS
ELT		Yeltsovka Altayskiy Kray, R.S.F.S.R., U.S.S.R.	53 15 .. N (53.2500)	86 16 .. E (86.2667)	...	MOS
ELV	C	Elvey Central Alaska, Alaska, U.S.A. 197108-197208.	64 51 37.0 N (64.8603)	147 50 55.0 W (147.8486)	180.0	GIA
ELY	C	Ely Nevada, U.S.A. closed 19700622.	39 07 52.8 N (39.1313)	114 53 31.2 W (114.8920)	2011.0	SAND
ELZ	C	Elazig Turkey 19730917-197405.	38 41 22.0 N (38.6894)	39 12 23.0 E (39.2064)	1180.0	ISK
EM-		(Alternate Abbreviation for EM-KA)				
EM-KA	C	Emporia Kansas, U.S.A. 19650914-19650916.	38 31 29.0 N (38.5247)	96 28 22.0 W (96.4728)	411.0	LRSM
EMA		Elm Alabama, U.S.A. opened 19710109.	33 13 15.6 N (33.2210)	87 28 25.8 W (87.4738)	92.0	MNLO
EME		Emae Vanuatu Islands	17 05 27.0 S (17.0908)	168 21 04.2 E (168.3512)	...	INY

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
EMK		Emporia Kansas, U.S.A. opened 19770815.	38 26 47.4 N (38.4465)	96 19 01.8 W (96.3172)	370.0	LAK
EMM		East Machias Maine, U.S.A. closed 196709; reopened 197505.	44 44 21.0 N (44.7392)	67 29 22.0 W (67.4894)	20.0	WES USTN
EMO	CD	Emosson Switzerland 197309-1980.	46 02 53.0 N (46.0481)	6 57 43.0 E (6.9619)	1800.0	ZUR
EMS		Emosson-Mur Switzerland opened 1981	46 04 12.0 N (46.0700)	6 55 51.6 E (6.9310)	1800.0	ZUR
(EMS)		see international code EMSC				
EMSC	R	East Mesa Imperial County, California, U.S.A. opened 198205. PAS code EMS.	32 44 28.8 N (32.7413)	114 59 16.2 W (114.9878)	47.0	PAS
EMT		Emmet San Benito County, California, U.S.A. opened 19700814. MNLO code BEM.	36 39 40.8 N (36.6613)	121 05 45.6 W (121.0960)	488.0	MNLO
EMX		El Mayor Baja California, Mexico	31 59 18.0 N (31.9883)	115 14 32.4 W (115.2423)	...	ECX
EN-		(Alternate Abbreviation for EN-MO)				
EN-MO	C	Ellsinore Missouri, U.S.A. 19650915-19650916; 19651025-19660225.	36 52 58.0 N (36.8828)	90 35 44.0 W (90.5956)	152.0	LRSM
END	F	(keyword for telegraphic format)				
ENDEV	F	(keyword for telegraphic format)				
ENG	C	Engineer Hill Central Alaska, Alaska, U.S.A. 19710907-197606.	64 44 06.6 N (64.7352)	147 02 45.6 W (147.0460)	220.0	GIA
ENIJ		Nijar Spain	36 58 15.0 N (36.9708)	2 13 00.0 W (2.2167)	...	MDD
ENN		Epen Netherlands opened 198101.	50 46 02.0 N (50.7672)	5 55 24.0 E (5.9233)	120.0	DBN
ENS	R	Ensenada Baja California, Mexico	...	...	...	
ENT	C	Entebbe Uganda closed before 1970.	0 03 32.0 N (0.0589)	32 28 24.0 E (32.4733)	1175.0	
ENX		Ensenada Baja California, Mexico	31 53 00.0 N (31.8833)	116 39 51.0 W (116.6642)	...	ECX
ENZ	R	Enzan Yamanashi, Honshu, Japan opened 197904	35 44 09.6 N (35.7360)	138 48 19.1 E (138.8053)	807.0	CDPJ
EO1		Edge Oya Svalbard, Norway opened 1977.	77 39 30.0 N (77.6583)	21 13 00.0 E (21.2167)	4.0	SLM
EO2TX	C	Elmo Texas, U.S.A. 19680315-19680326	32 38 53.0 N (32.6481)	96 09 31.0 W (96.1586)	158.0	LRSM
EP-		(Alternate Abbreviation for EP-TX)				
EP-TX	C	El Paso Texas, U.S.A. 19620115-19620504.	31 55 58.0 N (31.9328)	105 58 00.0 W (105.9667)	1615.0	LRSM
EPA		Esparza Costa Rica Opened 19840317.	9 59 15.7 N (9.9877)	84 35 47.3 W (84.5965)	310.0	HDC
EPB	F	(phase code designation)				
EPC	F	(phase code designation)				
EPD	F	(phase code designation)				
EPF	D	Esparros Gascogne, France opened 19770707.	43 01 51.0 N (43.0308)	0 20 24.0 E (0.3400)	750.0	LDG
EPG	F	(phase code designation)				
EPI		Epi Vanuatu Islands	16 41 42.0 S (16.6950)	168 06 58.2 E (168.1162)	...	INY
EPLA		Plasencia Spain	40 04 00.0 N (40.0667)	6 04 45.0 W (6.0792)	...	MDD
(EPM)		see international code EPMB				
EPMB		British Columbia, Canada UBC code EPM.	51 03 48.0 N (51.0633)	118 32 24.0 W (118.5400)	2150.0	UBC
EPMC		Merrill Creek New Jersey, U.S.A.	40 39 28.8 N (40.6580)	75 11 24.0 W (75.1900)	140.0	BLMY
EPN	F	(phase code designation)				
EPR		East Pahranagat Range Nevada, U.S.A. opened 19790123.	37 10 07.0 N (37.1686)	115 11 11.0 W (115.1864)	1300.0	USGS
EPT		El Paso Texas, U.S.A. opened 196102. WWSS opened 19770606.	31 46 18.0 N (31.7717)	106 30 21.0 W (106.5058)	1186.0	WWSS
EPU		East Promontory Box Elder County, Utah, U.S.A. opened 197509.	41 23 29.4 N (41.3915)	112 24 31.8 W (112.4088)	1436.0	SLC
EPW		Ephrata Washington, U.S.A. opened 197506.	47 21 07.8 N (47.3522)	119 35 46.2 W (119.5962)	628.0	SEA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ER101	C	Early Rise 101 Ontario, Canada 19660704-19660729	47 55 47.0 N (47.9297)	83 08 11.0 W (83.1364)	457.0	LRSM
ER102	C	Early Rise 102 Ontario, Canada 19660704-19660729	48 06 07.0 N (48.1019)	82 36 13.0 W (82.6036)	457.0	LRSM
ER103	C	Early Rise 103 Ontario, Canada 19660704-19660729	48 13 35.0 N (48.2264)	82 10 10.0 W (82.1694)	305.0	LRSM
ER104	C	Early Rise 104 Ontario, Canada 19660704-19660729	48 20 16.0 N (48.3378)	81 45 15.0 W (81.7542)	396.0	LRSM
ER105	C	Early Rise 105 Ontario, Canada 19660704-19660729	48 29 16.0 N (48.4878)	81 16 14.0 W (81.2706)	305.0	LRSM
ER106	C	Early Rise 106 Ontario, Canada 19660704-19660729	48 32 18.0 N (48.5383)	80 46 05.0 W (80.7681)	274.0	LRSM
ER107	C	Early Rise 107 Ontario, Canada 19660704-19660729	48 32 19.0 N (48.5386)	80 16 39.0 W (80.2775)	305.0	LRSM
ER108	C	Early Rise 108 Ontario, Canada 19660704-19660729	48 32 00.0 N (48.5333)	79 51 51.0 W (79.8642)	457.0	LRSM
ER109	C	Early Rise 109 Quebec, Canada 19660704-19660729	48 47 51.0 N (48.7975)	79 21 26.0 W (79.3572)	290.0	LRSM
ER110	C	Early Rise 110 Quebec, Canada 19660704-19660729	48 51 49.0 N (48.8636)	78 51 49.0 W (78.8636)	305.0	LRSM
ER111	C	Early Rise 111 Quebec, Canada 19660704-19660729	48 37 21.0 N (48.6225)	78 18 38.0 W (78.3106)	305.0	LRSM
ER112	C	Early Rise 112 Quebec, Canada 19660704-19660729	48 41 47.0 N (48.6964)	77 54 14.0 W (77.9039)	320.0	LRSM
ER113	C	Early Rise 113 Quebec, Canada 19660704-19660729	48 50 10.0 N (48.8361)	77 25 13.0 W (77.4203)	290.0	LRSM
ER114	C	Early Rise 114 Quebec, Canada 19660704-19660729	49 07 10.0 N (49.1194)	77 00 24.0 W (77.0067)	305.0	LRSM
ER115	C	Early Rise 115 Quebec, Canada 19660704-19660729	49 22 52.0 N (49.3811)	76 32 16.0 W (76.5378)	305.0	LRSM
ER116	C	Early Rise 116 Quebec, Canada 19660704-19660729	49 35 29.0 N (49.5914)	76 01 36.0 W (76.0267)	305.0	LRSM
ER117	C	Early Rise 117 Quebec, Canada 19660704-19660729	49 49 25.0 N (49.8236)	75 36 00.0 W (75.6000)	305.0	LRSM
ER118	C	Early Rise 118 Quebec, Canada 19660704-19660729	49 49 14.0 N (49.8206)	75 07 41.0 W (75.1281)	381.0	LRSM
ER119	C	Early Rise 119 Quebec, Canada 19660704-19660729	49 47 26.0 N (49.7906)	74 38 17.0 W (74.6381)	381.0	LRSM
ER120	C	Early Rise 120 Quebec, Canada 19660704-19660729	49 55 29.0 N (49.9247)	74 15 30.0 W (74.2583)	396.0	LRSM
ER201	C	Early Rise 201 Quebec, Canada 19660703-19660729	49 35 41.0 N (49.5947)	74 16 38.0 W (74.2772)	381.0	LRSM
ER202	C	Early Rise 202 Quebec, Canada 19660703-19660729	49 21 12.0 N (49.3533)	74 02 17.0 W (74.0381)	46.0	LRSM
ER203	C	Early Rise 203 Quebec, Canada 19660703-19660729	49 11 09.0 N (49.1858)	73 40 18.0 W (73.6717)	381.0	LRSM
ER204	C	Early Rise 204 Quebec, Canada 19660703-19660729	49 02 24.0 N (49.0400)	73 21 48.0 W (73.3633)	381.0	LRSM
ER205	C	Early Rise 205 Quebec, Canada 19660703-19660729	48 52 29.0 N (48.8747)	72 56 01.0 W (72.9336)	351.0	LRSM
ER207	C	Early Rise 207 Quebec, Canada 19660703-19660729	48 33 23.0 N (48.5564)	72 20 44.0 W (72.3456)	123.0	LRSM
ER208	C	Early Rise 208 Quebec, Canada 19660703-19660729	48 24 35.0 N (48.4097)	71 58 36.0 W (71.9767)	137.0	LRSM
ER209	C	Early Rise 209 Quebec, Canada 19660703-19660729	48 29 08.0 N (48.4856)	71 36 14.0 W (71.6039)	168.0	LRSM
ER210	C	Early Rise 210 Quebec, Canada 19660703-19660729	48 20 41.0 N (48.3447)	71 08 47.0 W (71.1464)	152.0	LRSM
ER211	C	Early Rise 211 Quebec, Canada 19660703-19660729	48 16 33.0 N (48.2758)	70 47 52.0 W (70.7978)	274.0	LRSM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ER212	C	Early Rise 212 Quebec, Canada 19660703-19660729	48 10 21.0 N (48.1725)	70 17 35.0 W (70.2931)	183.0	LRSM
ER213	C	Early Rise 213 Quebec, Canada 19660703-19660729	48 00 54.0 N (48.0150)	70 04 22.0 W (70.0728)	244.0	LRSM
ER215	C	Early Rise 215 Quebec, Canada 19660703-19660729	47 48 16.0 N (47.8044)	69 25 23.0 W (69.4231)	152.0	LRSM
ER216	C	Early Rise 216 Quebec, Canada 19660703-19660729	47 37 38.0 N (47.6272)	69 00 35.0 W (69.0097)	290.0	LRSM
ER217	C	Early Rise 217 Quebec, Canada 19660703-19660729	47 29 11.0 N (47.4864)	68 39 48.0 W (68.6633)	366.0	LRSM
ER218	C	Early Rise 218 New Brunswick, Canada 19660703-19660729	47 24 17.0 N (47.4047)	68 20 30.0 W (68.3417)	175.0	LRSM
ER219	C	Early Rise 219 New Brunswick, Canada 19660703-19660729	47 13 05.0 N (47.2181)	67 55 00.0 W (67.9167)	183.0	LRSM
ER220	C	Early Rise 220 New Brunswick, Canada 19660703-19660729	47 01 03.0 N (47.0175)	67 43 40.0 W (67.7278)	173.0	LRSM
ER221	C	Early Rise 221 New Brunswick, Canada 19660703-19660729	46 54 44.0 N (46.9122)	67 21 53.0 W (67.3647)	213.0	LRSM
ER222	C	Early Rise 222 New Brunswick, Canada 19660703-19660729	46 52 50.0 N (46.8806)	66 58 34.0 W (66.9761)	442.0	LRSM
ER223	C	Early Rise 223 New Brunswick, Canada 19660703-19660729	46 48 48.0 N (46.8133)	66 36 48.0 W (66.6133)	396.0	LRSM
ER224	C	Early Rise 224 New Brunswick, Canada 19660703-19660729	46 35 32.0 N (46.5922)	66 13 56.0 W (66.2322)	122.0	LRSM
ER225	C	Early Rise 225 New Brunswick, Canada 19660703-19660729	46 32 18.0 N (46.5383)	65 50 47.0 W (65.8464)	31.0	LRSM
ER226	C	Early Rise 226 New Brunswick, Canada 19660703-19660729	46 20 13.0 N (46.3369)	65 35 42.0 W (65.5950)	46.0	LRSM
ER227	C	Early Rise 227 New Brunswick, Canada 19660703-19660729	46 11 46.0 N (46.1961)	65 09 45.0 W (65.1625)	61.0	LRSM
ER228	C	Early Rise 228 New Brunswick, Canada 19660703-19660729	46 08 51.0 N (46.1475)	64 54 21.0 W (64.9058)	152.0	LRSM
ER229	C	Early Rise 229 New Brunswick, Canada 19660703-19660729	46 00 54.0 N (46.0150)	64 31 16.0 W (64.5211)	76.0	LRSM
ER230	C	Early Rise 230 New Brunswick, Canada 19660703-19660729	45 58 07.0 N (45.9686)	64 10 27.0 W (64.1742)	46.0	LRSM
ER231	C	Early Rise 231 Nova Scotia, Canada 19660703-19660729	45 52 00.0 N (45.8667)	63 49 11.0 W (63.8197)	15.0	LRSM
ER232	C	Early Rise 232 Nova Scotia, Canada 19660703-19660729	45 44 56.0 N (45.7489)	63 26 55.0 W (63.4486)	31.0	LRSM
ER234	C	Early Rise 234 Nova Scotia, Canada 19660703-19660729	45 35 32.0 N (45.5922)	62 42 53.0 W (62.7147)	76.0	LRSM
ER235	C	Early Rise 235 Nova Scotia, Canada 19660703-19660729	45 35 55.0 N (45.5986)	62 18 02.0 W (62.3006)	61.0	LRSM
ER236	C	Early Rise 236 Nova Scotia, Canada 19660703-19660729	45 34 56.0 N (45.5822)	61 54 16.0 W (61.9044)	15.0	LRSM
ER237	C	Early Rise 237 Nova Scotia, Canada 19660703-19660729	45 37 35.0 N (45.6264)	61 33 30.0 W (61.5583)	46.0	LRSM
ER238	C	Early Rise 238 Nova Scotia, Canada 19660703-19660729	45 37 26.0 N (45.6239)	61 13 12.0 W (61.2200)	23.0	LRSM
ER239	C	Early Rise 239 Nova Scotia, Canada 19660703-19660729	45 39 42.0 N (45.6617)	60 50 21.0 W (60.8392)	15.0	LRSM
ER241	C	Early Rise 241 Nova Scotia, Canada 19660703-19660729	46 01 41.0 N (46.0281)	60 12 22.0 W (60.2061)	76.0	LRSM
ER242	C	Early Rise 242 Nova Scotia, Canada 19660703-19660729	46 09 38.0 N (46.1606)	59 56 12.0 W (59.9367)	15.0	LRSM
ER300	C	Early Rise 300 Pennsylvania, U.S.A.	40 27 42.0 N (40.4617)	80 10 50.0 W (80.1806)	287.0	LRSM
ER301	C	Early Rise 301 Pennsylvania, U.S.A.	40 17 13.0 N (40.2869)	79 56 58.0 W (79.9494)	311.0	LRSM
ER302	C	Early Rise 302 Pennsylvania, U.S.A.	40 04 42.0 N (40.0783)	79 46 13.0 W (79.7703)	317.0	LRSM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ER303	C	Early Rise 303 Pennsylvania, U.S.A.	39 52 31.0 N (39.8753)	79 31 50.0 W (79.5306)	616.0	LRSM
ER304	C	Early Rise 304 Maryland, U.S.A.	39 41 45.0 N (39.6958)	79 15 49.0 W (79.2636)	823.0	LRSM
ER306	C	Early Rise 306 West Virginia, U.S.A.	39 15 10.0 N (39.2528)	78 54 43.0 W (78.9119)	290.0	LRSM
ER307	C	Early Rise 307 West Virginia, U.S.A.	39 02 01.0 N (39.0336)	78 39 11.0 W (78.6531)	457.0	LRSM
ER308	C	Early Rise 308 Virginia, U.S.A.	38 49 47.0 N (38.8297)	78 26 08.0 W (78.4356)	270.0	LRSM
ER309	C	Early Rise 309 Virginia, U.S.A.	38 37 20.0 N (38.6222)	78 13 54.0 W (78.2317)	232.0	LRSM
ER310	C	Early Rise 310 Virginia, U.S.A.	38 22 35.0 N (38.3764)	78 03 20.0 W (78.0556)	122.0	LRSM
ER311	C	Early Rise 311 Virginia, U.S.A.	38 09 52.0 N (38.1644)	77 48 50.0 W (77.8139)	128.0	LRSM
ER312	C	Early Rise 312 Virginia, U.S.A.	37 57 28.0 N (37.9578)	77 35 36.0 W (77.5933)	67.0	LRSM
ER313	C	Early Rise 313 Virginia, U.S.A.	37 44 17.0 N (37.7381)	77 25 51.0 W (77.4308)	64.0	LRSM
ER314	C	Early Rise 314 Virginia, U.S.A.	37 31 29.0 N (37.5247)	77 11 09.0 W (77.1858)	37.0	LRSM
ER315	C	Early Rise 315 Virginia, U.S.A.	37 17 47.0 N (37.2964)	76 57 55.0 W (76.9653)	18.0	LRSM
ER316	C	Early Rise 316 Virginia, U.S.A.	37 05 18.0 N (37.0883)	76 45 18.0 W (76.7550)	24.0	LRSM
ER317	C	Early Rise 317 Virginia, U.S.A.	36 52 52.0 N (36.8811)	76 34 55.0 W (76.5819)	18.0	LRSM
ER318	C	Early Rise 318 Virginia, U.S.A.	36 38 08.0 N (36.6356)	76 21 34.0 W (76.3594)	3.0	LRSM
ER319	C	Early Rise 319 North Carolina, U.S.A.	36 23 27.0 N (36.3908)	76 09 51.0 W (76.1642)	6.0	LRSM
ERB		Rabaul New Britain, Papua New Guinea	4 11 35.4 S (4.1932)	152 09 45.0 E (152.1625)	180.0	BGS
ERC		Erice Sicily, Italy opened 197802.	38 02 09.6 N (38.0360)	12 35 20.4 E (12.5890)	751.0	ROM
ERD	C	Erdek Turkey 1970-1972?	40 24 .. N (40.4000)	27 48 .. E (27.8000)	...	ISK
ERE		Yerevan (Erevan) Armenian S.S.R., U.S.S.R.	40 11 .. N (40.1833)	44 30 .. E (44.5000)	990.0	MOS
ERI	C	Eureka Ridge Idaho, U.S.A. 197110-19740726.	46 32 04.8 N (46.5347)	116 16 29.4 W (116.2748)	862.0	MSO
ERIJ	F	Earthquake Research Institute, Tokyo, Japan				
ERM	D	Erimo Hidaka, Hokkaido, Japan opened 19711103. IDA opened 198008.	42 00 53.9 N (42.0150)	143 09 25.6 E (143.1571)	40.0	HSS IDA
ERMT		East Ridge Montana, U.S.A. opened 1984	45 59 35.4 N (45.9932)	112 27 22.2 W (112.4562)	1928.0	BUT
ERN	C	Ernestine Central Alaska, Alaska, U.S.A. 19710916-19730829.	61 26 39.0 N (61.4442)	145 06 44.0 W (145.1122)	570.0	AGS
(ERN)		see international code ERNS				
ERNS	R	Erzin Tuvinskaya ASSR, R.S.F.S.R., U.S.S.R. MOS code ERN.	50 15 .. N (50.2500)	95 10 .. E (95.1667)	...	MOSR
ERP	R	Erie Pennsylvania, U.S.A. opened 1975.	42 08 .. N (42.1333)	79 59 .. W (79.9833)	...	SCP
(ERP)		see international code ERPC				
ERPC	R	Ernies Place Imperial County, California, U.S.A. opened 198106. PAS code ERP.	32 44 36.6 N (32.7435)	115 39 45.6 W (115.6627)	-9.0	PAS
ERZ		Erzurum Turkey opened 19660806.	39 54 54.0 N (39.9150)	41 16 36.0 E (41.2767)	1850.0	IST
ES-		(Alternate Abbreviation for ES-ON)				
ES-ON	C	Espanola Ontario, Canada 19621112-19621207.	46 19 08.0 N (46.3189)	81 47 34.0 W (81.7928)	274.0	LRSM
ESA		Esa Ala D'Entrecasteaux Islands, Papua New Guinea opened 1965.	9 44 18.2 S (9.7384)	150 48 50.7 E (150.8141)	46.0	RAB
ESB		Esa Ala D'Entrecasteaux Islands, Papua New Guinea opened 1974.	9 41 12.0 S (9.6867)	150 54 10.0 E (150.9028)	60.0	RAB
ESC	C	El Salvador Atacama, Chile	26 13 48.0 S (26.2300)	69 30 36.0 W (69.5100)	4700.0	
ESCF		Escot Bearn, France	43 04 42.6 N (43.0785)	0 34 28.9 W (0.5747)	570.0	PAR
ESG	F	(phase code identification)				
ESH	RD	Esan O shima, Hokkaido, Japan opened 19760701.	41 53 03.2 N (41.8842)	141 00 40.3 E (141.0112)	40.0	HSS
ESK	D	Eskdalemuir Scotland, United Kingdom opened 19640319. IDA opened 197809.	55 19 00.0 N (55.3167)	3 12 18.0 W (3.2050)	242.0	BGS WWSS IDA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ESM		Semalu New Britain, Papua New Guinea	4 16 37.2 S (4.2770)	152 41 10.8 E (152.6863)	50.0	BGS
ESN	F	(phase code identification)				
ESO	R	Esso Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	55 56 .. N (55.9333)	158 42 .. E (158.7000)	...	MOSR
ESP		Espenschied Hessen, Fed. Rep. of Germany opened 198004?	50 05 57.0 N (50.0992)	7 53 35.4 E (7.8932)	398.0	
ESR		Escape Road Hawaii, Hawaii, U.S.A. opened 19710929.	19 24 40.8 N (19.4113)	155 14 19.8 W (155.2388)	1177.0	HVO
EST		Estancia New Mexico, U.S.A. opened 197606.	34 51 52.1 N (34.8645)	105 43 21.9 W (105.7227)	2055.0	NEIS
ESTOP	F	(keyword for telegraphic format)				
ESTR	U	Eastside Nevada, U.S.A. 197412-197604.	38 05 28.7 N (38.0913)	118 19 36.1 W (118.3267)	2012.0	REN
ESU	C	Uglegorsk (Esutoru) Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	49 05 .. N (49.0833)	142 02 .. E (142.0333)	...	
ESY	D	Stoneypath Scotland, United Kingdom opened 19811127.	55 55 04.0 N (55.9178)	2 36 52.0 W (2.6144)	325.0	BGS
ETA		Tara Eire opened 198203.	52 41 45.0 N (52.6958)	6 12 36.0 W (6.2100)	140.0	DIAS
ETB	D	Estevan Point British Columbia, Canada opened 19820429.	49 22 34.7 N (49.3763)	126 32 16.8 W (126.5380)	1.0	WCTN
ETC		El Centro Colombia opened 19750131.	6 51 45.0 N (6.8625)	73 46 10.0 W (73.7694)	140.0	BOG
ETG		Eatonton Georgia, U.S.A. opened 197802.	33 17 28.3 N (33.2912)	83 21 02.5 W (83.3507)	137.0	ATL
ETP		Eltopia Washington, U.S.A. opened 196903.	46 27 53.4 N (46.4648)	119 03 32.4 W (119.0590)	219.0	SEA
ETS	C	Engine Test Stand Nevada, U.S.A. 1965-1970.	36 49 57.0 N (36.8325)	116 18 31.0 W (116.3086)	1158.0	USGS
ETT		Etowah Tennessee, U.S.A. opened 19811125.	35 19 33.6 N (35.3260)	84 27 18.0 W (84.4550)	588.0	TEIC
ETU	C	East Traverse Mountains Salt Lake County, Utah, U.S.A. 197407-198311.	40 28 38.0 N (40.4772)	111 50 40.0 W (111.8444)	1884.0	SLC
ETV		Tovanakuss New Britain, Papua New Guinea	4 12 22.2 S (4.2062)	151 40 03.6 E (151.6677)	30.0	BGS
EU-		(Alternate Abbreviation for EU-AL)				
EU-AL	C	Eutaw Alabama, U.S.A. 19630702-19641122.	32 46 45.0 N (32.7792)	87 52 26.0 W (87.8739)	43.0	LRSM
EU2		(Alternate Abbreviation for EU2AL)				
EU2AL	C	Eutaw Alabama, U.S.A. 19661112-19670116; 19690827-19691110.	32 47 47.0 N (32.7964)	87 53 05.0 W (87.8847)	43.0	LRSM
EUC		Eureka Canyon Santa Cruz County, California, U.S.A. opened 19690528. MNLO code JEC.	37 03 02.4 N (37.0507)	121 48 33.6 W (121.8093)	438.0	MNLO
EUM		Eureka Mesa New Mexico, U S.A. opened 19760113.	36 00 47.0 N (36.0131)	106 50 38.0 W (106.8439)	2914.0	LOA
EUR		Eureka Nevada, U.S.A. opened 195805.	39 29 00.0 N (39.4833)	115 58 12.0 W (115.9700)	2178.0	NEIS
EUW		Eureka Washington, U.S.A. opened 197506.	46 23 45.0 N (46.3958)	118 33 43.5 W (118.5621)	367.0	SEA
EVA		Evander Transvaal, South Africa opened 1981.	26 30 19.7 S (26.5055)	29 04 37.1 E (29.0770)	1621.0	PRE
EVAL		Valverde del Camino Spain	37 35 03.0 N (37.5842)	6 44 43.8 W (6.7455)	...	MDD
EVZ	R	Mount Varzin New Britain, Papua New Guinea	4 23 45.6 S (4.3960)	152 09 19.2 E (152.1553)	597.0	BGS
EW-		(Alternate Abbreviation for EW-IS)				
EW-IS	C	Eniwetok Marshall Islands 19630628-19630913.	11 23 50.0 N (11.3972)	162 22 31.0 E (162.3753)	3.0	LRSM
EWC	R	East Wide Canyón Riverside County, California, U.S.A. opened 198104.	33 56 14.4 N (33.9373)	116 22 51.6 W (116.3810)	512.0	PAS
EWT		Watam Island New Britain, Papua New Guinea	4 06 54.0 S (4.1150)	152 05 15.0 E (152.0875)	30.0	BGS
EXC	U	Excelsior Nevada, U.S.A. closed 197707.	38 20 18.6 N (38.3385)	118 19 27.1 W (118.3242)	1823.0	REN
EY-		(Alternate Abbreviation for EY-NV)				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
EY-NV	C	Ely Nevada, U.S.A. 19630421-19630610; 19680419-19680426.	39 24 36.0 N (39.4100)	115 18 46.0 W (115.3128)	2012.0	LRSM
EY2		(Alternate Abbreviation for EY2NV)				
EY2NV	C	Ely Nevada, U.S.A. 19660301-19660312.	39 25 53.0 N (39.4314)	115 19 04.0 W (115.3178)	2012.0	LRSM
EYP	C	El Yunque Puerto Rico 19750730-19760809.	18 18 45.8 N (18.3127)	65 47 28.0 W (65.7911)	1060.0	USGS
EZN		Ezine Turkey	39 49 33.0 N (39.8258)	26 19 31.0 E (26.3253)	50.0	ISK
FA-NV	C	Faultless Nevada, U.S.A. 19770603-?	38 38 26.0 N (38.6406)	116 13 22.0 W (116.2228)	1920.0	LRSM
FAB	C	Fabrichnaya Kazakh S.S.R., U.S.S.R.	43 08 .. N (43.1333)	76 26 .. E (76.4333)	...	
FAC		Faja de Cima Azores, Portugal opened 1980.	37 46 23.5 N (37.7732)	25 39 01.8 W (25.6505)	191.0	PDA
FAE	C	Faenza Emilia-Romagna, Italy 19170530-?	44 18 20.0 N (44.3056)	11 53 00.0 E (11.8833)	48.0	
FAI		Favara Sicily, Italy opened 198304.	37 18 00.0 N (37.3000)	13 39 36.0 E (13.6600)	330.0	ROM
FAL	R	Falling Springs Los Angeles County, California, U.S.A. opened 198106.	34 18 35.4 N (34.3098)	117 48 33.0 W (117.8092)	2316.0	PAS
FAN	C	Fanning Island Line Islands, Kiribati	4 00 .. N (4.0000)	159 40 .. W (159.6667)	...	
FAR		Faro Portugal opened 19710101.	37 01 08.2 N (37.0189)	7 58 19.9 W (7.9722)	8.0	INMG
FARG	C	Farmington New Mexico, U.S.A. opened 197710.	36 46 41.0 N (36.7781)	108 11 13.0 W (108.1869)	1801.0	LOA
FAT	R	Fatmalar Turkey opened 197504.	36 54 23.4 N (36.9065)	31 30 49.0 E (31.5136)	472.0	
FAV		Fayetteville Arkansas, U.S.A. opened 196907.	36 07 17.0 N (36.1214)	94 11 26.0 W (94.1906)	387.0	
FAY	C	Fayetteville Arkansas, U.S.A. 195201-196907.	36 05 28.0 N (36.0911)	94 11 28.0 W (94.1911)	404.0	
FB-AK	C	Fairbanks Central Alaska, Alaska, U.S.A. 19680903-19681010.	64 57 07.0 N (64.9519)	148 17 03.0 W (148.2842)	716.0	LRSM
FB2AK	C	Fairbanks Central Alaska, Alaska, U.S.A. 19700609-19710614.	64 54 36.0 N (64.9100)	147 26 47.0 W (147.4464)	343.0	LRSM
FBA		Fairbanks Central Alaska, Alaska, U.S.A.	64 54 00.0 N (64.9000)	147 47 36.0 W (147.7933)	320.0	PMR USTN
FBAL		Fairbanks--Long Period Central Alaska, Alaska, U.S.A.	64 54 36.0 N (64.9100)	147 26 47.0 W (147.4464)	365.8	
FBAS		Fairbanks--Short Period Central Alaska, Alaska, U.S.A.	64 46 16.0 N (64.7711)	146 53 08.2 W (146.8856)	408.2	
FBC	C	Frobisher Bay Northwest Territories, Canada 196308-19721125.	63 44 .. N (63.7333)	68 28 .. W (68.4667)	45.0	OTT
FBG	R	Trois Rivieres Guadeloupe	15 58 46.8 N (15.9797)	61 38 52.2 W (61.6478)	185.0	FDF
FBK	C	Fairbanks Central Alaska, Alaska, U.S.A. 197009-197204.	64 53 58.0 N (64.8994)	148 00 20.0 W (148.0056)	330.0	PAL
FBR		Fabra (Barcelona) Spain	41 24 59.0 N (41.4164)	2 07 30.0 E (2.1250)	405.0	
FCC		Fort Churchill Manitoba, Canada opened 19670624.	58 45 42.0 N (58.7617)	94 05 12.0 W (94.0867)	39.0	OTT
FCH		Farellones Santiago, Chile opened 1982.	33 19 39.4 S (33.3276)	70 17 26.1 W (70.2906)	2770.0	SAN
FCN	C	Frijoles Canyon New Mexico, U.S.A. 19730507-197307.	33 46 18.8 N (33.7719)	106 15 01.1 W (106.2503)	1945.0	LOA
FCV		Fort Charlotte Saint Vincent, St. Vincent and the Grenadines	13 09 25.2 N (13.1570)	61 14 42.0 W (61.2450)	194.0	TRN
FDA		Foz do Areia Parana, Brazil opened 19781203.	25 59 12.9 S (25.9869)	51 30 55.0 W (51.5153)	...	VAO
FDA4	R	Foz do Areia Parana, Brazil	26 10 01.2 S (26.1670)	51 46 12.0 W (51.7700)	...	VAO
FDA5		Foz do Areia Parana, Brazil opened 198101.	26 08 59.3 S (26.1498)	51 27 18.7 W (51.4552)	1000.0	VAO
FDF		Fort de France (Morne des Cadets) Martinique opened 1929.	14 44 00.0 N (14.7333)	61 09 01.2 W (61.1503)	510.0	FDF

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
FDM	R	Frederick Maryland, U.S.A.	...	...	...	
FDU		Ford Ridge Carbon County, Utah, U.S.A. opened 197803.	39 45 24.6 N (39.7568)	110 59 24.0 W (110.9900)	2975.0	SLC
FEA	C	Feather Falls Butte County, California, U.S.A. 196606-196901.	39 37 08.6 N (39.6191)	121 14 44.4 W (121.2457)	1227.0	CDWR
FEB	F	(keyword for telegraphic format)				
FEL		Feldberg in Schwarzwald Baden-Wurttemberg, Fed. Rep. of Germany opened 1961.	47 52 30.0 N (47.8750)	8 01 00.0 E (8.0167)	1485.0	KRW
FEN		Fengtien (Shenyang) Liaoning, China (Mainland)	41 47 .. N (41.7833)	123 24 .. E (123.4000)	25.0	
FEO		Feodosiya Ukrainian S.S.R., U.S.S.R.	45 01 .. N (45.0167)	35 23 .. E (35.3833)	40.0	MOSR
FER		Ferndale Humboldt County, California, U.S.A. opened 193301.	40 34 36.0 N (40.5767)	124 15 42.0 W (124.2617)	15.0	
(FER)		see international code FERR				
FERR		Ferguson Nevada, U.S.A opened 197603. REN code FER.	38 35 34.1 N (38.5928)	118 10 30.0 W (118.1750)	1646.0	REN
FFC		Flin Flon Manitoba, Canada opened 19650222.	54 43 30.0 N (54.7250)	101 58 42.0 W (101.9783)	335.0	OTT
FFFF	F	(keyword for telegraphic transmission)				
FGG		(Alternate Abbreviation for FOG)				
FGO		Fuego Guatemala opened 1973.	14 26 44.4 N (14.4457)	90 50 25.8 W (90.8405)	1410.0	GCG
FGU	C	Flaming Gorge Daggett County, Utah, U.S.A. 1960-197606.	40 55 35.0 N (40.9264)	109 23 10.3 W (109.3862)	1982.0	SLC
FH-		(Alternate Abbreviation for FH-PM)				
FH-PM	C	Fort Sherman Panama 19661114-19661220.	9 21 47.0 N (9.3631)	79 57 30.0 W (79.9583)	15.0	LRSM
FHC		Fickle Hill Humboldt County, California, U.S.A. opened 19681012.	40 48 06.0 N (40.8017)	123 59 06.0 W (123.9850)	610.0	BRK USTN
FHMC		Merrill Creek New Jersey, U.S.A.	40 45 03.6 N (40.7510)	75 02 24.0 W (75.0400)	256.0	BLMY
FHO	CD	Fitzroy Harbour Ontario, Canada 19790131-19820111.	45 27 18.0 N (45.4550)	76 13 01.2 W (76.2170)	72.0	ECTN
FID		Port Fidalgo Central Alaska, Alaska, U.S.A. opened 19741007.	60 45 00.0 N (60.7500)	146 28 44.4 W (146.4790)	457.0	AGS
FIL	R	Fillmore Ventura County, California, U.S.A. opened 198203.	34 25 25.8 N (34.4238)	118 50 04.2 W (118.8345)	243.0	PAS
FIR		Firenze Ximeniano (Florence) Toscana, Italy Also sent to NEIS by ROM.	43 46 40.0 N (43.7778)	11 15 24.0 E (11.2567)	46.0	
FIS	C	Fire Island Central Alaska, Alaska, U.S.A. 19740924-19760504.	61 08 39.0 N (61.1442)	150 13 06.6 W (150.2185)	76.0	AGS
FIX	F	(keyword for telegraphic format)				
FK-		(Alternate Abbreviation for FK-CO)				
FK-CO	C	Franktown Colorado, U.S.A. 19661117-19670626.	39 35 12.0 N (39.5867)	104 27 42.0 W (104.4617)	1803.0	LRSM
FKJ		Fukue Nagasaki, Kyushu, Japan	32 42 .. N (32.7000)	128 50 .. E (128.8333)	26.0	JMA
(FKJ)		see international code FKJD				
FKJD	R	Fukui Fukui, Honshu, Japan opened 197406. DRI code FKJ.	36 05 38.9 N (36.0941)	136 07 24.0 E (136.1233)	90.0	DRI
FKK		Fukuoka Fukuoka, Kyushu, Japan moved 193103.	33 34 48.0 N (33.5800)	130 22 48.0 E (130.3800)	2.0	JMA
FKS		Fukushima Fukushima, Honshu, Japan moved 192802.	37 45 24.0 N (37.7567)	140 28 30.0 E (140.4750)	68.0	JMA
FL-		(Alternate Abbreviation for FL-BC)				
FL-BC	C	Fort Nelson British Columbia, Canada 19651022-19651105; 19680830-19680909.	58 51 38.0 N (58.8606)	122 50 11.0 W (122.8364)	655.0	LRSM
FLA	C	Flat Emery County, Utah, U.S.A. 196201-197703.	39 28 12.0 N (39.4700)	110 26 16.2 W (110.4378)	1670.0	USGS
FLAG		Flagstaff Arizona, U.S.A opened 197705.	35 10 00.0 N (35.1667)	111 38 35.5 W (111.6432)	2115.0	
FLE	C	Fletcher Vermont, U.S.A.	44 43 21.6 N (44.7227)	72 57 06.0 W (72.9517)	...	
FLET		Fletcher Vermont, U.S.A. opened 19770808.	44 43 21.6 N (44.7227)	72 57 06.0 W (72.9517)	366.0	PAL

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
FLG	C	Flagstaff	35 17 35.5 N	111 42 08.6 W	2445.0	USGS
		Arizona, U.S.A.	(35.2932)	(111.7024)		
		196611-197209.				
FLN	D	La Foliniere	48 45 45.0 N	0 28 55.0 W	240.0	LDG
		Normandie, France	(48.7625)	(0.4819)		
FLO	C	Florissant	38 48 06.0 N	90 22 12.0 W	160.0	SLM WWSS
		Missouri, U.S.A.	(38.8017)	(90.3700)		
		1928-19710831. WWSS 19611202-19710831.				
FLP		Featherly Pass	57 42 42.0 N	156 15 54.0 W	485.0	GIA
		Alaska Peninsula, Alaska, U.S.A.	(57.7117)	(156.2650)		
		opened 197510.				
FLR		Fall River	41 43 00.0 N	71 07 17.5 W	52.0	WES
		Massachusetts, U.S.A.	(41.7167)	(71.1215)		
		opened 19750324.				
FLS	R	Las Flores	13 53 39.6 N	90 03 57.0 W	180.0	GCG
		Guatemala	(13.8943)	(90.0658)		
(FLS)		see international code FLSC				
FLSC		Flash Two Peak	34 58 07.8 N	117 02 11.4 W	3300.0	PAS
		San Bernardino County, California, U.S.A.	(34.9688)	(117.0365)		
		opened 197906. PAS code FLS.				
FLT		Fleetwood	33 15 28.8 N	87 24 34.2 W	128.0	MNLO
		Alabama, U.S.A.	(33.2580)	(87.4095)		
		opened 19710109.				
FLU		Fool Peak	39 22 41.4 N	112 10 13.8 W	1950.0	SLC
		Millard County, Utah, U.S.A.	(39.3782)	(112.1705)		
		opened 1982?				
FLW	C	Foulwind	41 45 08.0 S	171 29 59.0 E	20.0	WEL
		South Island, New Zealand	(41.7522)	(171.4997)		
		19680524-19680702.				
FM-		(Alternate Abbreviation for FM-UT)				
FM-UT	C	Fillmore	39 13 06.0 N	112 12 25.0 W	1890.0	LRSM
		Millard County, Utah, U.S.A.	(39.2183)	(112.2069)		
		19611007-19630610; 19660302-19660312.				
FMA	R	Fort MacArthur	33 42 45.0 N	118 17 07.2 W	15.0	USC
		Los Angeles County, California, U.S.A.	(33.7125)	(118.2853)		
FMC		Four Mile Canyon	45 37 28.0 N	120 01 42.0 W	385.0	
		Oregon, U.S.A.	(45.6244)	(120.0283)		
		opened 197511.				
FMD	F	(keyword for telegraphic format)				
FME	F	(keyword for telegraphic format)				
FMF	C	Francis Marion National Forest	32 57 14.4 N	79 50 27.6 W	...	USGS
		South Carolina, U.S.A.	(32.9540)	(79.8410)		
		19730228-19731002.				
FMN	F	(keyword for telegraphic format)				
FMP	R		...	...	...	
FMS	F	(keyword for telegraphic format)				
FMT		Funeral Mountains	36 38 23.0 N	116 46 44.0 W	1025.0	USGS
		Inyo County, California, U.S.A.	(36.6397)	(116.7789)		
		opened 19781128.				
FMTX		Flower Mountain	31 46 19.2 N	94 48 18.0 W	220.0	ATX
		Texas, U.S.A.	(31.7720)	(94.8050)		
FMW		Mount Fremont	46 55 54.0 N	121 40 19.2 W	1890.0	SEA
		Washington, U.S.A.	(46.9317)	(121.6720)		
		opened 19720904.				
FN-		(Alternate Abbreviation for FN-WV)				
FN-WV	C	Franklin	38 32 58.0 N	79 30 47.0 W	910.0	LRSM
		West Virginia, U.S.A.	(38.5494)	(79.5131)		
		19640504-19640828; 19650603-19651112.				
FNC	C	Finlay Fork	55 59 30.0 N	123 15 00.0 W	...	EDM
		British Columbia, Canada	(55.9917)	(123.2500)		
		196907-197010.				
FNN	C	Franconia Notch	44 09 36.0 N	71 40 54.0 W	1060.0	
		New Hampshire, U.S.A.	(44.1600)	(71.6817)		
		1967-1975.				
FNT	C	Fort Nelson (Hobart)	42 55 35.4 S	147 21 13.0 E	184.0	TAU
		Tasmania, Australia	(42.9265)	(147.3536)		
		1957-1962.				
FO-		(Alternate Abbreviation for FO-TX)				
FO-TX	C	Fort Stockton	30 54 06.0 N	102 41 52.0 W	880.0	LRSM
		Texas, U.S.A.	(30.9017)	(102.6978)		
		19640621-19650412.				
FOA	R	Forni Avoltri	46 35 12.0 N	12 46 30.0 E	880.0	TRI
		Friuli-Venezia Giulia, Italy	(46 5867)	(12.7750)		
		Opened 19820606.				
FOC		Focsani	45 41 42.0 N	27 11 00.0 E	61.0	BUC
		Romania	(45.6950)	(27.1833)		
		opened 19420712.				
FOCUS	F	(keyword for telegraphic format)				
FOG		Foggia	41 27 00.0 N	15 33 05.0 E	...	
		Puglia, Italy	(41.4500)	(15.5514)		
		Sent to NEIS by ROM.				
FOL	C	Foligno	42 57 24.0 N	12 42 24.0 E	...	
		Umbria, Italy	(42.9567)	(12.7067)		
FOO		Floro	61 35 52.8 N	5 02 38.4 E	...	BER
		Norway	(61.5980)	(5.0440)		
FOR	C	Fordham	40 51 47.0 N	73 53 08.0 W	24.0	
		New York, U.S.A.	(40.8631)	(73.8856)		
		1910-197608.				
(FOT)		see international code FOTD				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
FOTD	U	Funaoka Tottori, Honshu, Japan 196405-197107. DRI code FOT.	35 19 49.9 N (35.3305)	134 16 02.1 E (134.2673)	200.0	DRI
FOUF		Fouillouse Provence, France opened 198301.	44 31 45.0 N (44.5292)	6 46 55.0 E (6.7819)	...	
FOX	R	Fox Airport Los Angeles County, California, U.S.A. opened 198103.	34 43 58.8 N (34.7330)	118 13 50.4 W (118.2307)	716.0	PAS
FPN	C	Fairview Peak Nevada, U.S.A. 19710930-197507.	39 12 14.4 N (39.2040)	118 09 21.6 W (118.1560)	2256.0	REN
FPU		Francis Peak Davis County, Utah, U.S.A. opened 197409.	41 01 35.0 N (41.0264)	111 50 12.0 W (111.8367)	2816.0	SLC
FPW		Fields Point Washington, U.S.A. opened 197506.	47 58 00.0 N (47.9667)	120 12 46.5 W (120.2129)	352.0	SEA
FR-		(Alternate Abbreviation for FR-MA)				
FR-MA	C	Forsyth Montana, U.S.A. 19630707-19640805.	46 06 00.0 N (46.1000)	106 26 25.0 W (106.4403)	823.0	LRSM
FRA		Furnas Azores, Portugal opened 1980.	37 45 33.5 N (37.7593)	25 21 11.8 W (25.3533)	557.0	PDA
FRB		Frobisher Northwest Territories, Canada opened 19721128.	63 44 48.0 N (63.7467)	68 32 48.0 W (68.5467)	18.0	OTT
FRC	C	Federal Ranch British Columbia, Canada 196712-197210.	56 26 30.0 N (56.4417)	122 23 00.0 W (122.3833)	...	EDM
FRE	C	Fresno Fresno County, California, U.S.A. 19351128-19710302.	36 46 06.0 N (36.7683)	119 47 48.0 W (119.7967)	88.0	BRK
FRF		La Foret Royale Provence, France opened 19800901.	43 33 38.5 N (43.5607)	6 38 48.4 E (6.6468)	310.0	LDG
FRG		Fergana Uzbek S.S.R., U.S.S.R.	40 23 .. N (40.3833)	71 47 .. E (71.7833)	600.0	MOSR
(FRG)		see international code FRGC				
FRGC	R	Fargo Canyon Riverside County, California, U.S.A. opened 198105. PAS code FRG.	33 45 25.8 N (33.7572)	116 03 41.4 W (116.0615)	934.0	PAS
FRI		Friant Fresno County, California, U.S.A. opened 19710309.	36 59 30.0 N (36.9917)	119 42 30.0 W (119.7083)	119.0	BRK USTN
FRK	R	Frink Imperial County, California, U.S.A. opened 198107.	33 24 03.0 N (33.4008)	115 38 12.6 W (115.6368)	91.0	PAS
FRM	C	Flat River Missouri, U.S.A. 1969-197212.	37 50 09.0 N (37.8358)	90 29 11.0 W (90.4864)	161.0	SLM
FRN	C	Fernie British Columbia, Canada closed before 1962.	49 29 00.0 N (49.4833)	114 58 36.0 W (114.9767)	...	OTTR
FRO		Froya Norway	61 45 25.2 N (61.7570)	4 52 55.2 E (4.8820)	20.0	BER
FRP		Fremont Peak Monterey County, California, U.S.A. opened 19700902. MNLO code HFP.	36 45 13.2 N (36.7537)	121 29 25.8 W (121.4905)	785.0	MNLO
FRR		Firariana Madagascar	18 43 02.3 S (18.7173)	47 35 58.1 E (47.5995)	1554.0	TAN
FRT		Faratahi Tuamotu Archipelago, French Polynesia opened 1976.	18 10 12.0 S (18.1700)	141 02 32.0 W (141.0422)	2.0	PPT
FRTX		Fuller Ranch Texas, U.S.A. opened 1979?	32 56 19.8 N (32.9388)	100 50 52.8 W (100.8480)	689.0	
FRU		Frunze Kirghiz S.S.R., U.S.S.R.	42 50 .. N (42.8333)	74 37 .. E (74.6167)	655.0	MOS
FRV		Farmville Virginia, U.S.A. opened 197812.	37 12 10.8 N (37.2030)	78 21 33.6 W (78.3593)	216.0	BLA
FRZ		Fierza Albania	42 16 53.0 N (42.2814)	20 02 17.0 E (20.0381)	...	TIR
FS-		(Alternate Abbreviation for FS-AZ)				
FS-AZ	C	Flagstaff Arizona, U.S.A. 19611014-19630512; 19660227-19660312.	35 04 09.0 N (35.0692)	111 18 34.0 W (111.3094)	1890.0	LRSM
FS1	R	Fosdinovo Toscana, Italy	44 07 34.0 N (44.1261)	10 01 31.0 E (10.0253)	...	ROM
FSA		Cafayete Salta, Argentina	26 05 02.0 S (26.0839)	66 00 44.0 W (66.0122)	...	SJA
FSB	R	Fort Saint James British Columbia, Canada opened 19790430.	54 28 36.0 N (54.4767)	124 19 42.0 W (124.3283)	747.0	OTTR
FSC		Fuscaldo Calabria, Italy	39 25 08.0 N (39.4189)	16 02 33.0 E (16.0425)	550.0	LLI

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
FSJ	C	Fort Saint James British Columbia, Canada 19650512-19790417.	54 27 48.0 N (54.4633)	124 16 48.0 W (124.2800)	772.0	OTT
FSTOP	F	(keyword for telegraphic format)				
FSU		Fish Springs Juab County, Utah, U.S.A. opened 197906.	39 43 21.0 N (39.7225)	113 23 29.4 W (113.3915)	1487.0	SLC
FT-		(Alternate Abbreviation for FT-BC)				
FT-BC	C	Fort Mcleod British Columbia, Canada 19621116-19621209.	54 54 49.0 N (54.9136)	122 52 56.0 W (122.8822)	914.0	LRSM
FTB	R	Fintinele Romania opened 1979.	46 41 21.0 N (46.6892)	23 03 16.0 E (23.0544)	1100.0	BUC
FTC	D	Fort Tejon Kern County, California, U.S.A. 19521121-19700930; reopened 197608.	34 52 24.0 N (34.8733)	118 53 36.0 W (118.8933)	990.0	PAS
FTM	RD	Fortuna Mine Arizona, U.S.A. opened 197507.	32 33 17.4 N (32.5548)	114 20 00.6 W (114.3335)	263.0	PAS
FTR		Fort Ross Sonoma County, California, U.S.A. opened 19750122. MNLO code NFR.	38 31 21.7 N (38.5227)	123 09 39.6 W (123.1610)	528.0	MNLO
FTV	R	Front Royal Virginia, U.S.A. opened 197910.	38 51 58.0 N (38.8661)	78 10 08.0 W (78.1689)	341.0	
FTW		Fairmont Washington, U.S.A. opened 19750924.	47 52 36.0 N (47.8767)	122 12 05.0 W (122.2014)	147.0	SEA
FUB	C	Fube Shimane, Honshu, Japan 19681215-19750501.	35 17 01.6 N (35.2838)	133 09 23.0 E (133.1564)	190.0	ERIJ
FUJ	R	Fuji-kawa Yamanashi, Honshu, Japan opened 197004.	35 13 52.3 N (35.2312)	138 28 17.5 E (138.4715)	140.0	ERIJ
FUK		Fukui Fukui, Honshu, Japan closed 194507; moved and reopened 194705; moved 194801.	36 03 12.0 N (36.0533)	136 13 36.0 E (136.2267)	9.0	JMA
FUL		Funchal Madeira Islands, Portugal opened 19731207.	32 38 .. N (32.6333)	16 54 .. W (16.9000)	58.0	INMG
FUN		Kawaguchi-ko (Funatsu) Yamanashi, Honshu, Japan	35 29 54.0 N (35.4983)	138 45 48.0 E (138.7633)	860.0	JMA
FUQ		Fuquene Colombia opened 195712.	5 28 12.0 N (5.4700)	73 44 17.0 W (73.7381)	2580.0	BOG
FUR		Fuerstenfeldbruck Bayern, Fed. Rep. of Germany opened 1959.	48 09 55.8 N (48.1655)	11 16 34.8 E (11.2763)	565.0	FUR
(FUR)		see international code FURD				
FURD	R	Furusato Kagoshima, Kyushu, Japan opened 1976. DRI code FUR.	31 33 39.0 N (31.5608)	130 39 41.0 E (130.6614)	360.0	DRI
FUT	R	Futatsui Akita, Honshu, Japan opened 19671229.	40 08 48.0 N (40.1467)	140 13 00.0 E (140.2167)	140.0	TOH
FVM		French Village Missouri, U.S.A. opened 19720901.	37 59 02.4 N (37.9840)	90 25 33.6 W (90.4260)	310.0	SLM WWSS USTN
FWS		Furtwangen (Schwarzwald) Baden-Wurttemberg, Fed. Rep. of Germany opened 19690301.	48 03 10.8 N (48.0530)	8 11 51.3 E (8.1976)	925.0	KRW
FY1		Fort Yukon Northern Alaska, Alaska, U.S.A. opened 197509.	67 16 00.0 N (67.2667)	148 58 10.2 W (148.9695)	939.0	GIA
FY2		Fort Yukon Northern Alaska, Alaska, U.S.A. opened 197509.	67 07 28.2 N (67.1245)	147 05 49.8 W (147.0972)	671.0	GIA
FY3	C	Fort Yukon Northern Alaska, Alaska, U.S.A. opened 197509.	68 08 49.8 N (68.1472)	145 42 00.0 W (145.7000)	1439.0	GIA
FY4	C	Fort Yukon Northern Alaska, Alaska, U.S.A. opened 197509.	67 27 12.0 N (67.4533)	146 12 35.0 W (146.2097)	792.0	GIA
FY5		Fort Yukon Northern Alaska, Alaska, U.S.A. opened 197509.	67 08 24.0 N (67.1400)	143 15 00.0 W (143.2500)	558.0	GIA
FYU		Fort Yukon Northern Alaska, Alaska, U.S.A. opened 19720209.	66 33 37.8 N (66.5605)	145 13 36.0 W (145.2267)	137.0	GIA
GA-TX	C	Grand Saline Texas, U.S.A. 19700323-19700811	32 39 25.0 N (32.6569)	95 42 16.0 W (95.7044)	-86.0	LRSM
GA2TX	C	Grand Saline Texas, U.S.A. 19681025-19690423;19700323-19700811	32 39 29.0 N (32.6581)	95 42 13.0 W (95.7036)	119.0	LRSM
GA3TX	C	Grand Saline Texas, U.S.A. 19711001-19711110	32 39 35.0 N (32.6597)	95 42 13.0 W (95.7036)	-94.0	LRSM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
GAB	C	Gabbs Nevada, U.S.A.	38 58 30.6 N (38.9752)	117 54 48.0 W (117.9133)	...	
GAC	D	Glen Almond Quebec, Canada opened 19791026.	45 42 11.9 N (45.7033)	75 28 41.9 W (75.4783)	62.0	ECTN
GAF	R	Gafsa Tunisia opened 1976.	34 25 .. N (34.4167)	8 48 .. E (8.8000)	314.0	SBS
(GAF)		see international code GAFM				
GAFM	C	Point Arena AFB Mendocino County, California, U.S.A. 19750122-198204. MNLO code GAF.	38 53 35.5 N (38.8932)	123 32 16.8 W (123.5380)	710.0	MNLO
GAI		Gainesville (University of Florida) Florida, U.S.A. opened 197710.	29 38 45.0 N (29.6458)	82 20 22.0 W (82.3394)	50.0	
GAL		Galerazamba Colombia opened 194904.	10 47 08.0 N (10.7856)	75 15 44.0 W (75.2622)	21.0	BOG
(GAL)		see international code GALC				
GALC	R	Galileo Kern County, California, U.S.A. opened 198105. PAS code GAL.	35 12 49.2 N (35.2137)	117 45 16.8 W (117.7547)	980.0	PAS
GAMAX	F	(keyword for telegraphic format)				
GAN	C	Gretna Nebraska, U.S.A. 19771213-19791030.	41 01 17.0 N (41.0214)	96 14 49.0 W (96.2469)	335.0	
GAP		Garmisch-Partenkirchen Bayern, Fed. Rep. of Germany opened 197306.	47 28 36.0 N (47.4767)	11 03 52.0 E (11.0644)	725.0	FUR
GAR	D	Garm Tajik S.S.R., U.S.S.R. IDA 197609-198012.	39 00 .. N (39.0000)	70 19 .. E (70.3167)	1300.0	MOS IDA
GARN		Garrison New York, U.S.A.	41 21 37.2 N (41.3603)	73 55 26.4 W (73.9240)	207.0	BLMY
GAS		Alder Springs Glenn County, California, U.S.A. USTN opened 19850410.	39 39 17.4 N (39.6548)	122 42 54.6 W (122.7152)	1219.0	CDWR USTN
GAU		Ngau Island Fiji opened 197805.	18 04 54.1 S (18.0817)	179 19 46.6 E (179.3296)	286.0	SVA
(GAU)		see international code GAUS				
GAUS	R	Gyaurs Turkmen S.S.R., U.S.S.R. MOS code GAU.	38 00 .. N (38.0000)	58 42 .. E (58.7000)	...	MOSR
GAV	D	Glen Avon Riverside County, California, U.S.A. opened 197601.	34 01 21.0 N (34.0225)	117 30 44.4 W (117.5123)	289.0	PAS
(GAX)		see international code GAXM				
GAXM		Alexander Valley Sonoma County, California, U.S.A. opened 19730921. MNLO code GAX.	38 42 38.9 N (38.7108)	122 45 18.0 W (122.7550)	379.0	MNLO
GAY	C	Galvasay Tajik S.S.R., U.S.S.R.	41 32 .. N (41.5333)	69 54 .. E (69.9000)	...	
GB-NM	C	Gasbuggy New Mexico, U.S.A. 19770529-?	36 41 13.0 N (36.6869)	107 13 34.0 W (107.2261)	2164.0	LRSM
GB01		Guatemala Basin O.B.S. 1 Guatemala Basin, North Pacific Ocean opened 1976? HIG code OBS169.	3 59 53.0 N (3.9981)	91 59 53.0 W (91.9981)	-2893.0	HIG
GB02		Guatemala Basin O.B.S. 2 Guatemala Basin, North Pacific Ocean opened 1976? HIG code OBS170.	6 33 25.0 N (6.5569)	93 33 07.0 W (93.5519)	-3580.0	HIG
GB03		Guatemala Basin O.B.S. 3 Guatemala Basin, North Pacific Ocean opened 1976? HIG code OBS171.	7 50 17.0 N (7.8381)	94 23 13.0 W (94.3869)	-3730.0	HIG
GB04		Guatemala Basin O.B.S. 4 Guatemala Basin, North Pacific Ocean opened 1976? HIG code OBS173.	12 44 24.0 N (12.7400)	91 00 58.0 W (91.0161)	-5260.0	HIG
GB05		Guatemala Basin O.B.S. 5 Guatemala Basin, North Pacific Ocean opened 1976? HIG code OBS174.	12 39 07.0 N (12.6519)	90 56 56.0 W (90.9489)	-6010.0	HIG
GB06		Guatemala Basin O.B.S. 6 Guatemala Basin, North Pacific Ocean opened 1976? HIG code OBS175.	12 41 38.0 N (12.6939)	90 51 07.0 W (90.8519)	-5260.0	HIG
GB07		Guatemala Basin O.B.S. 7 Guatemala Basin, North Pacific Ocean opened 1976? HIG code OBS176.	12 47 28.0 N (12.7911)	90 54 43.0 W (90.9119)	-4460.0	HIG
GB08		Guatemala Basin O.B.S. 8 Guatemala Basin, North Pacific Ocean opened 1976? HIG code OBS177.	12 43 01.0 N (12.7169)	90 56 13.0 W (90.9369)	-5465.0	HIG
GBA	D	Gauribidanur Array Karnataka, India opened 1965. also sent to NEIS by BKN.	13 36 15.0 N (13.6042)	77 26 10.0 E (77.4361)	...	
GBC	C	Guantanamo Bay Cuba	19 54 .. N (19.9000)	75 09 .. W (75.1500)	...	
GBD	R	Granbergs Dal Sweden opened 198001	59 27 25.2 N (59.4570)	14 33 14.4 E (14.5540)	150.0	HFS
(GBD)		see international code GBDM				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
GBDM		Big Darby Mendocino County, California, U.S.A. MNLO code GBD.	39 26 31.2 N (39.4420)	123 18 33.0 W (123.3092)	655.0	MNLO
GBF	C	Grand Ballon Alsace, France	47 54 09.7 N (47.9027)	7 05 56.4 E (7.0990)	...	
GBG		Greensboro Georgia, U.S.A. opened 197802.	33 29 54.7 N (33.4985)	83 12 40.3 W (83.2112)	173.0	ATL
(GBG)		see international code GBGM				
GBGM		Boggs Mountain Lake County, California, U.S.A. opened 19750826. MNLO code GBG.	38 48 50.4 N (38.8140)	122 40 45.5 W (122.6793)	1125.0	MNLO
GBI		Big Grassy Butte Idaho, U.S.A.	43 59 15.0 N (43.9875)	112 03 48.0 W (112.0633)	1561.0	USGS
GBL		Gable Mountain Washington, U.S.A. opened 196903.	46 35 51.6 N (46.5977)	119 27 35.4 W (119.4598)	330.0	SEA
GBM	C	Granite Butte Montana, U.S.A. 19741009-19761004.	46 51 33.5 N (46.8593)	112 27 21.4 W (112.4559)	2237.0	MSO
GBN	R	Guysborough Nova Scotia, Canada opened 19830503.	45 24 25.2 N (45.4070)	61 30 46.8 W (61.5130)	38.0	OTTR
GBO	C	Fort Gibson Oklahoma, U.S.A. 19790719-19841230.	35 51 09.3 N (35.8526)	95 11 03.5 W (95.1843)	302.0	TUL
(GBO)		see international code GBOM				
GBOM		Black Oak Sonoma County, California, U.S.A. opened 19750620. MNLO code GBO.	38 49 27.5 N (38.8243)	122 50 34.1 W (122.8428)	879.0	MNLO
GBR		Grand-Bara Djibouti opened 19810504	11 09 07.2 N (11.1520)	42 27 46.8 E (42.4630)	625.0	ARO
GBT	U	Gilbert Nevada, U.S.A. 197607-197707.	38 09 46.8 N (38.1630)	117 41 03.4 W (117.6843)	2137.0	REN
GBTN		Greenback Tennessee, U.S.A. opened 19830323.	35 39 57.6 N (35.6660)	84 12 39.6 W (84.2110)	326.0	TEIC
GBV		Green Bank West Virginia, U.S.A. opened 19761115.	38 25 47.9 N (38.4300)	79 50 37.0 W (79.8438)	826.0	
GBY		Granite Bay Kenai Peninsula, Alaska, U.S.A. opend 19850712.	60 25 55.0 N (60.4322)	147 58 42.0 W (147.9783)	495.0	AGS
GBZ		Great Barrier North Island, New Zealand opened 19671014.	36 13 04.0 S (36.2178)	175 28 52.0 E (175.4811)	70.0	WEL
GC-		(Alternate Abbreviation for GC-WA)				
GC-WA	C	Glacier Peak Washington, U.S.A. 19621100-19621212.	48 09 44.0 N (48.1622)	121 16 56.0 W (121.2822)	671.0	LRSW
GCA		Glen Canyon Arizona, U.S.A. opened 196008.	36 58 25.0 N (36.9736)	111 35 35.0 W (111.5931)	1339.0	NEIS USTN
(GCB)		see international code GCBM				
GCBM		Chamberlain Ridge Mendocino County, California, U.S.A. MNLO code GCB.	39 23 01.0 N (39.3838)	123 31 16.8 W (123.5213)	560.0	MNLO
GCC		Granite Creek Santa Cruz County, California, U.S.A. opened 196502.	37 01 48.0 N (37.0300)	121 59 48.0 W (121.9967)	122.0	BRK
GCG		Guatemala City Guatemala opened 1925.	14 35 10.2 N (14.5862)	90 31 58.2 W (90.5328)	1502.0	GCG
GCM		Grand Cayman Cayman Islands opened 198411. Also sent to NEIS by TRN.	19 17 23.1 N (19.2897)	81 22 53.1 W (81.3814)	3.0	
(GCM)		see international code GCMM				
GCMM		Cobb Mountain Sonoma County, California, U.S.A. opened 19750423. MNLO code GCM.	38 48 20.3 N (38.8058)	122 45 18.7 W (122.7552)	1296.0	MNLO
GCR		Grayling Creek Montana, U.S.A. opened 197301. MNLO code YPGC.	44 47 48.2 N (44.7962)	111 06 25.4 W (111.1069)	2075.0	MNLO
(GCR)		see international code GCRM				
GCRM		Castle Rock Ridge Lake County, California, U.S.A. MNLO code GCR.	38 46 25.8 N (38.7738)	122 42 38.4 W (122.7105)	731.0	MNLO
(GCV)		see international code GCVM				
GCVM		Cloverdale Sonoma County, California, U.S.A. opened 19750507. MNLO code GCV.	38 46 08.4 N (38.7690)	123 00 53.2 W (123.0148)	150.0	MNLO
GCW	C	Grand Coulee Washington, U.S.A. 1941-1949.	47 56 29.0 N (47.9414)	118 58 48.0 W (118.9800)	462.0	NEIS
(GCW)		see international code GCWM				
GCWM		Cow Mountain Solano County, California, U.S.A. MNLO code GCW.	39 07 51.0 N (39.1308)	123 04 33.0 W (123.0758)	1080.0	MNLO

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
GCY		Glen Cove New York, U.S.A. opened 196502.	40 51 30.0 N (40.8583)	73 37 48.0 W (73.6300)	43.0	
GD-		(Alternate Abbreviation for GD-VA)				
GD-VA	C	Grundy Virginia, U.S.A. 19620721-19621005.	37 23 34.0 N (37.3928)	81 58 40.0 W (81.9778)	366.0	LRSM
(GDC)		see international code GDCM				
GDCM		Dry Creek Sonoma County, California, U.S.A. opened 19750507. MNLO code GDC.	38 46 01.9 N (38.7672)	123 14 22.2 W (123.2395)	772.0	MNLO
GDH	D	Godhavn Greenland WWSS opened 19621102. DWSS opened 19820826.	69 15 .. N (69.2500)	53 32 .. W (53.5333)	23.0	COP DWSS WWSS
GDR		Gold River British Columbia, Canada opened 19780428.	49 46 51.6 N (49.7810)	126 03 05.4 W (126.0515)	10.0	OTTR
(GDX)		see international code GDXM				
GDXM		Geysers Sonoma County, California, U.S.A. MNLO code GDX.	38 48 27.6 N (38.8077)	122 47 37.8 W (122.7938)	931.0	MNLO
GE-		(Alternate Abbreviation for GE-AZ)				
GE-AZ	C	Globe Arizona, U.S.A. 19640409-19651004.	33 46 32.0 N (33.7756)	110 31 41.0 W (110.5281)	1475.0	LRSM
GEB	R	Gebze Turkey Opened 197912.	40 49 07.0 N (40.8186)	29 25 19.9 E (29.4222)	240.0	
GED	C	Gedeh Jawa, Indonesia	7 50 .. S (7.8333)	113 50 .. E (113.8333)	...	
GEE	C	Geehi New South Wales, Australia 1958-1968.	36 25 11.0 S (36.4197)	148 10 57.0 E (148.1825)	480.0	CAN
GEG		Gegechkori Georgian S.S.R., U.S.S.R.	42 21 .. N (42.3500)	42 23 .. E (42.3833)	180.0	TIF
GEN		Genoa (Genova) Liguria, Italy Sent to NEIS by ROM.	44 25 05.2 N (44.4181)	8 55 48.2 E (8.9301)	53.0	GEN
(GEN)		see international code GENH				
GENH	R	Gento-Ano Iburi, Hokkaido, Japan opened 19770812. HSS code GEN.	42 33 04.6 N (42.5513)	140 51 11.4 E (140.8532)	150.0	HSS
GEO		Georgetown District of Columbia, U.S.A. opened 1911. WWSS opened 19611207.	38 54 .. N (38.9000)	77 04 .. W (77.0667)	29.0	WWSS
GEOT	F	Teledyne Geotech Corporation, Garland, Texas				
GERM		Germantown New York, U.S.A.	42 09 25.2 N (42.1570)	73 48 40.8 W (73.8113)	88.0	BLMY
GET	C	Gonen Turkey closed 198403.	40 06 30.0 N (40.1083)	27 34 00.0 E (27.5667)	590.0	ISK
GF-		(Alternate Abbreviation for GF-NV)				
GF-NV	C	Goldfield Nevada, U.S.A. 19630208-19630329.	37 55 03.0 N (37.9175)	117 12 06.0 W (117.2017)	1707.0	LRSM
GFM		Grandfather Mountain North Carolina, U.S.A. opened 19820527.	36 06 39.6 N (36.1110)	81 48 25.2 W (81.8070)	1726.0	TEIC USTN
GFN	C	Grafton New York, U.S.A 197110-19760720.	42 47 34.2 N (42.7928)	73 24 55.2 W (73.4153)	518.0	PAL
(GFT)		see international code GFTM				
GFTM		Plant 15--Mercuryville Sonoma County, California, U.S.A. MNLO code GFT.	38 47 34.8 N (38.7930)	122 50 02.4 W (122.8340)	755.0	MNLO
GG-		(Alternate Abbreviation for GG-GR)				
GG-GR	C	Graefenberg Bayern, Fed. Rep. of Germany 19630820-19650302.	49 41 32.0 N (49.6922)	11 12 55.0 E (11.2153)	525.0	LRSM
GGC		 Canary Islands, Spain	28 07 18.0 N (28.1217)	15 38 12.0 W (15.6367)	...	WDZ
GGF	C	Granges-Gontardes Languedoc, France	44 22 .. N (44.3667)	4 46 .. E (4.7667)	110.0	
(GGL)		see international code GGLM				
GGLM		Glenview Lake County, California, U.S.A. opened 19750410. MNLO code GGL.	38 53 48.1 N (38.8967)	122 46 34.7 W (122.7763)	865.0	MNLO
GGN	D	Saint George New Brunswick, Canada opened 19811020.	45 07 12.0 N (45.1200)	66 49 12.0 W (66.8200)	30.0	ECTN
(GGP)		see international code GGPM				
GGPM		Geyser Peak Sonoma County, California, U.S.A. opened 19750410. MNLO code GGP.	38 45 52.9 N (38.7647)	122 50 39.1 W (122.8442)	1054.0	MNLO
GGV	C	Gabriel Gonzalez Videla Antarctic Peninsula, Antarctica 196105-before 1966.	64 49 11.0 S (64.8199)	62 51 48.0 W (62.8633)	...	SAN
GH-MS	C	Greenville Mississippi, U.S.A. 19690822-19691010	33 19 45.0 N (33.3292)	91 02 07.0 W (91.0353)	30.0	LRSM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
GHA		Glashutten Austria	47 27 45.0 N (47.4625)	16 23 17.0 E (16.3881)	500.0	VIE
GHC		Gold Hill Monterey County, California, U.S.A. opened 19680321. MNLO code PGH.	35 49 51.6 N (35.8310)	120 21 10.2 W (120.3528)	433.0	MNLO
(GHC)		see international code GHCM				
GHCM		House Creek Sonoma County, California, U.S.A. opened 19750507. MNLO code GHC.	38 36 21.6 N (38.6060)	123 11 48.5 W (123.1968)	518.0	MNLO
(GHG)		see international code GHGM				
GHGM		Hog Mountain Lake County, California, U.S.A. opened 19750418. MNLO code GHG.	39 07 41.9 N (39.1283)	122 49 28.2 W (122.8245)	903.0	MNLO
GHI	C	Gilbert Hill Idaho, U.S.A. 197110-19760114.	46 28 12.6 N (46.4702)	116 19 08.4 W (116.3190)	920.0	MSO
(GHL)		see international code GHLM				
GHLM		Highland Springs Lake County, California, U.S.A. opened 197506. MNLO code GHL.	39 02 25.8 N (39.0405)	123 01 07.3 W (123.0187)	956.0	MNLO
(GHM)		see international code GHMM				
GHMM		Hull Mountain Lake County, California, U.S.A. MNLO code GHM.	39 27 44.4 N (39.4623)	122 55 48.0 W (122.9300)	1486.0	MNLO
GHO		Glory Hole Creek Central Alaska, Alaska, U.S.A. opened 19840911.	61 46 19.8 N (61.7722)	148 55 27.0 W (148.9242)	1021.0	AGS
GHS		Gilroy Hot Springs Santa Clara County, California, U.S.A. opened 19710903. MNLO code HGS.	37 05 45.0 N (37.0958)	121 26 49.8 W (121.4472)	778.0	MNLO
GHV		Goochland Virginia, U.S.A. opened 197810.	37 47 39.0 N (37.7942)	78 06 26.4 W (78.1073)	107.0	BLA
GHW		Garrison Hill Washington, U.S.A. opened 19750924.	47 02 30.0 N (47.0417)	122 16 21.0 W (122.2725)	268.0	SEA
GI-		(Alternate Abbreviation for GI-MA)				
GI-MA	C	Glendive Montana, U.S.A. 19630817-19640805.	47 11 34.0 N (47.1928)	104 13 10.0 W (104.2194)	732.0	LRSM
GIA	C	Geophysical Institute, Univ. of Alaska (College) Central Alaska, Alaska, U.S.A. 196906-197101.	64 51 36.0 N (64.8600)	147 50 06.0 W (147.8350)	150.0	GIA
GIB		Gibilmanna Sicily, Italy reopened 19767	37 59 -- N (37.9833)	14 01 -- E (14.0167)	990.0	ROM
GIE		Galapagos Islands Galapagos Islands, Ecuador opened 1960. WWSS opened 19640420.	0 44 -- S (0.7333)	90 18 -- W (90.3000)	30.0	WWSS
GIF		Gifu Gifu, Honshu, Japan	35 23 54.0 N (35.3983)	136 45 54.0 E (136.7650)	14.0	JMA
GIL	C	Gilmore Creek Central Alaska, Alaska, U.S.A. opened 19671013.	64 58 30.0 N (64.9750)	147 29 42.0 W (147.4950)	350.0	PMR
(GIL)		see international code GILR				
GILB		Gilboa New York, U.S.A.	42 25 22.8 N (42.4230)	74 27 09.6 W (74.4527)	335.0	BLMY
GILR	U	Gillis Nevada, U.S.A. 197407-197507. REN code GIL.	38 43 52.7 N (38.7313)	118 32 04.9 W (118.5347)	1676.0	REN
GIN		Stromboli-Ginostra Lipari Islands, Italy	38 47 23.0 N (38.7897)	15 11 27.0 E (15.1900)	125.0	LLI
GIP		Gileppe Belgium	50 35 32.0 N (50.5922)	5 58 27.0 E (5.9742)	...	UCC
GIS	C	Gissar Tajik S.S.R., U.S.S.R.	38 28 -- N (38.4667)	68 34 -- E (68.5667)	...	
GIZ		Gizo Solomon Islands closed 1971, reopened 19760720.	8 05 55.0 S (8.0986)	156 50 30.0 E (156.8417)	20.0	HNR
GKA	C	Goroka New Guinea, Papua New Guinea 19700214-19721022.	6 03 30.0 S (6.0583)	145 23 30.0 E (145.3917)	1626.0	PMG
GKC		Gold King Creek Central Alaska, Alaska, U.S.A. opened 197807.	64 10 43.2 N (64.1787)	147 56 04.8 W (147.9347)	400.0	GIA
GL-		(Alternate Abbreviation for GL-TX)				
GL-TX	C	Garland Texas, U.S.A. 19600110-19600116.	32 58 20.0 N (32.9722)	96 38 06.0 W (96.6350)	180.0	LRSM
GLA	D	Glamis Imperial County, California, U.S.A. opened 19661220.	33 03 09.0 N (33.0525)	114 49 35.4 W (114.8265)	627.0	PAS USTO
GLB		Gilahina Butte Central Alaska, Alaska, U.S.A. opened 19730825.	61 26 30.6 N (61.4418)	143 48 37.8 W (143.8105)	845.0	AGS
GLC	C	Glacier Island Central Alaska, Alaska, U.S.A. 19720724-19840917.	60 53 26.4 N (60.8907)	147 04 21.0 W (147.0725)	3.0	AGS

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
GLD		Golden Colorado, U.S.A. opened 1974.	39 45 02.0 N (39.7506)	105 13 17.0 W (105.2214)	1762.0	NEIS USTN
GLE	C	Glenmuick South Island, New Zealand closed about 1935.	42 54 .. S (42.9000)	173 09 .. E (173.1500)	75.0	WEL
GLI		Glacier Island Central Alaska, Alaska, U.S.A. opened 19840918.	60 52 46.8 N (60.8797)	147 05 39.0 W (147.0942)	429.0	AGS
GLM		Gilmore Dome Central Alaska, Alaska, U.S.A. opened 196808.	64 59 14.4 N (64.9873)	147 23 20.4 W (147.3890)	820.0	GIA
GLN		(Alternate Abbreviation for GLM)				
GLO		Gloucester Massachusetts, U.S.A. opened 197508.	42 38 25.0 N (42.6403)	70 43 38.0 W (70.7272)	15.0	CAM
GLOV		Gloversville New York, U.S.A.	43 05 22.2 N (43.0895)	74 19 55.2 W (74.3320)	292.0	BLMY
GLP		(Alternate Abbreviation for GPA)				
GLR		Groom Lake Road Nevada, U.S.A. opened 19751120.	37 11 58.0 N (37.1994)	116 01 04.0 W (116.0178)	1435.0	USGS USTN
GLS	C	Giles Western Australia, Australia 197410-19780411.	25 02 07.0 S (25.0353)	128 17 44.0 E (128.2956)	600.0	AUST
GLT		Gallatin Tennessee, U.S.A. opened 19811110.	36 21 42.0 N (36.3617)	86 29 54.0 W (86.4983)	159.0	TEIC
GM-		(Alternate Abbreviation for GM-CU)				
GM-CU	C	Guantanamo Cuba 19631119-19640303.	19 58 01.0 N (19.9669)	75 05 14.0 W (75.0872)	16.0	LRSM
GMA	C	Granite Mountain Western Alaska, Alaska, U.S.A. opened 19700917.	65 25 43.2 N (65.4287)	161 13 55.2 W (161.2320)	860.0	PMR
GMC	R	Macagua Venezuela	...	...	...	GUV
(GMC)		see international code GMCM				
GMCM		McLoughlin Ranch Sonoma County, California, U.S.A. opened 19750507. MNLO code GMC.	38 47 33.7 N (38.7927)	123 07 48.0 W (123.1300)	439.0	MNLO
GMI	C	Garnes Mountain Idaho, U.S.A. 197406-19800724.	43 42 23.4 N (43.7065)	111 20 33.0 W (111.3425)	2630.0	USGS
(GMK)		see international code GMKM				
GMKM		Mount Konocti Lake County, California, U.S.A. opened 19750418. MNLO code GMK.	38 58 10.2 N (38.9695)	122 47 13.2 W (122.7870)	906.0	MNLO
GMN		Gold Mountain Nevada, U.S.A. opened 19790713.	37 18 01.0 N (37.3003)	117 15 35.0 W (117.2597)	2155.0	USGS
(GMO)		see international code GMOM				
GMOM		Moffitt Ranch Sonoma County, California, U.S.A. opened 19750507. MNLO code GMO.	38 42 36.7 N (38.7102)	123 08 35.5 W (123.1432)	802.0	MNLO
GMR		Groom Range Nevada, U.S.A. opened 19790123.	37 20 02.0 N (37.3339)	115 46 16.0 W (115.7711)	1580.0	USGS
GMTN		Garret Mountain New Jersey, U.S.A. opened 19780425. PAL 19780425-198009.	40 52 57.0 N (40.8825)	74 11 04.2 W (74.1845)	165.0	PAL
GMU		Granite Mountain Salt Lake County, Utah, U.S.A. opened 197003.	40 34 31.9 N (40.5755)	111 45 47.3 W (111.7631)	1829.0	SLC
GMV	R	El Manteco Venezuela	7 21 20.7 N (7.3558)	62 32 25.3 W (62.5404)	248.0	GUV
GMW		Gold Mountain Washington, U.S.A. opened 19700227.	47 32 52.5 N (47.5479)	122 47 10.8 W (122.7863)	506.0	SEA USTN
GN-		(Alternate Abbreviation for GN-NM)				
GN-NM	C	Gnome New Mexico, U.S.A. 19611210-19620215.	32 15 45.0 N (32.2625)	103 51 25.0 W (103.8569)	1036.0	LRSM
GNB	R	[illegible] Amapa, Brazil	...	...	...	BDF
GNF		Goodnow Flow New York, U.S.A. opened 198310.	43 54 54.6 N (43.9152)	74 13 48.6 W (74.2302)	...	PAL
GNG		Orange Tobago, Trinidad and Tobago	11 10 37.2 N (11.1770)	60 47 52.8 W (60.7980)	36.0	TRN
GNK	R	Gonki Aomori, Honshu, Japan opened 197212.	40 43 55.8 N (40.7322)	140 20 11.7 E (140.3366)	100.0	HRS
GNM		Golden New Mexico, U.S.A. opened 197601.	35 14 58.5 N (35.2496)	106 11 33.5 W (106.1926)	2417.0	NEIS
GNN		Gunnerudssaetern Sweden opened 196901.	60 08 01.0 N (60.1336)	13 41 44.0 E (13.6956)	265.0	HFS

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
GNO		Genoa Nevada, U.S.A. opened 197802.	38 55 45.1 N (38.9292)	119 51 10.1 W (119.8528)	1646.0	REN
GNT	D	Gentilly Quebec, Canada opened 19780406.	46 21 46.0 N (46.3628)	72 22 20.0 W (72.3722)	10.0	ECTN
GNZ		Gisborne North Island, New Zealand opened 196307.	38 38 39.0 S (38.6442)	178 01 21.0 E (178.0225)	30.0	WEL
GO-		(Alternate Abbreviation for GO-NB)				
GO-NB	C	Gordon Nebraska, U.S.A. 19621228-19630321.	42 37 58.0 N (42.6328)	102 16 26.0 W (102.2739)	1097.0	LRSM
GOA		Goa (Panjim) Goa, Daman and Diu, India opened 19640606.	15 29 .. N (15.4833)	73 49 .. E (73.8167)	58.0	NDI
GOB	R	Galiano Island British Columbia, Canada opened 19811111.	49 00 44.0 N (49.0122)	123 35 00.0 W (123.5833)	10.0	OTTR
GOBY	R	Gobbelet New York, U.S.A. opened 19751001.	41 19 46.0 N (41.3294)	73 55 19.0 W (73.9219)	150.0	BLMY
GOC		Griffith Observatory Los Angeles County, California, U.S.A. opened 196506.	34 06 46.8 N (34.1130)	118 18 06.0 W (118.3017)	347.0	
GOIL		Rosebud Illinois, U.S.A.	37 17 24.0 N (37.2900)	88 34 48.0 W (88.5800)	165.0	SLM
GOL		Golden (Bergen Park) Colorado, U.S.A. opened 19611221.	39 42 01.0 N (39.7003)	105 22 16.0 W (105.3711)	2359.0	GOL WWSS USTN
GOM	R	Gongen Kagoshima, Kyushu, Japan opened 1975.	31 34 57.0 N (31.5825)	130 41 09.0 E (130.6858)	270.0	DRI
GOR		Gori Georgian S.S.R., U.S.S.R.	41 59 .. N (41.9833)	44 07 .. E (44.1167)	610.0	TIF
GOT	C	Goteborg Sweden closed 19681011.	57 41 54.0 N (57.6983)	11 58 42.0 E (11.9783)	66.0	UPP
GOV	C	Govalkot Maharashtra, India 19641022-?	17 32 24.0 N (17.5400)	73 29 18.0 E (73.4883)	1.0	NDI
GOY	C	Gornyy Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	44 55 .. N (44.9167)	147 34 .. E (147.5667)	...	
GOZ	C	Gozaisho Mie, Honshu, Japan 196310-196512.	35 00 55.0 N (35.0153)	136 25 33.5 E (136.4260)	1150.0	ERIJ
GP-		(Alternate Abbreviation for GP-MN)				
GP-MN	C	Grand Rapids Minnesota, U.S.A. 19640902-19641201.	47 39 52.0 N (47.6644)	93 29 22.0 W (93.4894)	427.0	LRSM
GPA		Golpazari Turkey opened 1970.	40 17 20.2 N (40.2889)	30 18 34.0 E (30.3094)	560.0	ISK
GPD		Greenpond New Jersey, U.S.A. opened 197608. USTN closed.	41 01 03.8 N (41.0177)	74 27 39.0 W (74.4608)	360.0	PAL USTN
(GPM)		see international code GPMM				
GPMM		Pine Mountain Sonoma County, California, U.S.A. opened 19730921. MNLO code GPM.	38 50 51.0 N (38.8475)	122 56 43.1 W (122.9453)	762.0	MNLO
GPV	R	Virgin Gorda Peak Virgin Islands opened 19790406.	18 29 30.6 N (18.4918)	64 24 12.6 W (64.4035)	...	PAL
GPY	R	Gippayama Nagano, Honshu, Japan opened 196007.	36 23 40.0 N (36.3944)	138 30 00.0 E (138.5000)	2033.0	ERIJ
GPZ	C	Gebbies Pass South Island, New Zealand 195611-19771031.	43 41 47.0 S (43.6964)	172 38 40.0 E (172.6444)	225.0	WEL
GR1TX	C	Grit Texas, U.S.A. 19670519-19670523	30 46 40.0 N (30.7778)	99 23 03.0 W (99.3842)	518.0	LRSM
GR2		(Alternate Abbreviation for GR2TX)				
GR2TX	C	Grit Texas, U.S.A. 19670519-19670523.	30 47 11.0 N (30.7864)	99 24 58.0 W (99.4161)	549.0	LRSM
GRA	C	Graz (Steiermark) Austria	47 04 36.0 N (47.0767)	15 26 54.0 E (15.4483)	369.0	
GRA1	D	Graefenberg Array (Haidhof) Bayern, Fed. Rep. of Germany opened 197603.	49 41 30.8 N (49.6919)	11 13 18.2 E (11.2217)	500.0	GRF
GRA2	D	Graefenberg Array (Wildenfels) Bayern, Fed. Rep. of Germany opened 197603.	49 39 18.1 N (49.6550)	11 21 35.9 E (11.3600)	512.0	GRF
GRA3	D	Graefenberg Array (Leutzdorf) Bayern, Fed. Rep. of Germany opened 197603.	49 45 44.1 N (49.7622)	11 19 09.4 E (11.3193)	455.0	GRF
GRA4	D	Graefenberg Array (Stoeppach) Bayern, Fed. Rep. of Germany opened 1978.	49 33 55.8 N (49.5655)	11 26 09.3 E (11.4359)	503.0	GRF

TABLE 1

Code	Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
GRA5	D Graefenberg Array Bayern, Fed. Rep. of Germany	...	...	...	GRF
GRB1	D Graefenberg Array (Bruennthal) Bayern, Fed. Rep. of Germany opened 1978.	49 23 32.1 N (49.3922)	11 39 13.2 E (11.6537)	494.0	GRF
GRB2	D Graefenberg Array (Reichertswinn) Bayern, Fed. Rep. of Germany opened 1978.	49 16 16.2 N (49.2712)	11 40 08.7 E (11.6691)	552.0	GRF
GRB3	D Graefenberg Array (Eglhofen) Bayern, Fed. Rep. of Germany opened 1978.	49 20 38.0 N (49.3439)	11 48 23.4 E (11.8065)	517.0	GRF
GRB4	D Graefenberg Array (Aicha) Bayern, Fed. Rep. of Germany opened 1978.	49 28 07.8 N (49.4688)	11 33 41.4 E (11.5615)	507.0	GRF
GRB5	D Graefenberg Array (Vorderoedberg) Bayern, Fed. Rep. of Germany opened 1979.	49 06 39.8 N (49.1111)	11 40 44.1 E (11.6789)	525.0	GRF
GRC	Garchy Nivernais, France opened 19571122.	47 17 44.2 N (47.2956)	3 04 25.0 E (3.0736)	191.0	
GRC1	D Graefenberg Array (Eglofsdorf) Bayern, Fed. Rep. of Germany opened 197909.	48 59 45.6 N (48.9960)	11 31 19.2 E (11.5220)	512.0	GRF
GRC2	D Graefenberg Array (Boehmfeld) Bayern, Fed. Rep. of Germany	48 52 04.8 N (48.8680)	11 22 30.0 E (11.3750)	445.0	GRF
GRC3	D Graefenberg Array (Bettbrunn) Bayern, Fed. Rep. of Germany opened 1979.	48 53 25.5 N (48.8904)	11 35 06.5 E (11.5851)	438.0	GRF
GRC4	D Graefenberg Array (Raitenbuch) Bayern, Fed. Rep. of Germany	49 05 13.2 N (49.0870)	11 31 37.2 E (11.5270)	503.0	GRF
GRCI	Grant Creek Idaho, U.S.A. opened 198311.	43 58 00.0 N (43.9667)	113 59 21.0 W (113.9892)	2341.0	SLC
GRE	Grenada (Saint George's) Grenada opened 19521221.	12 02 49.3 N (12.0470)	61 44 45.6 W (61.7460)	15.0	TRN
GRF	D Grafenberg Array (Erlangen) Bayern, Fed. Rep. of Germany opened 19650302.	49 41 30.8 N (49.6919)	11 13 18.2 E (11.2217)	500.0	GRF
GRFO	D Graefenberg Bayern, Fed. Rep. of Germany opened 19781001.	49 41 32.0 N (49.6922)	11 12 55.0 E (11.2153)	425.0	GRF SRO
GRG	Griva Greece opened 19810101.	40 57 24.0 N (40.9567)	22 24 05.0 E (22.4014)	560.0	THE
GRH	C Grahamstown Cape Province, South Africa closed 196711.	33 18 36.0 S (33.3100)	26 34 30.0 E (26.5750)	558.0	PRE
GRJ	C Gorje Yugoslavia	46 23 .. N (46.3833)	14 05 .. E (14.0833)	600.0	
GRK	C Goroka New Guinea, Papua New Guinea 19680125-19700312.	6 04 32.0 S (6.0756)	145 23 43.0 E (145.3953)	1579.0	PMG
GRK1	C Goroka New Guinea, Papua New Guinea closed 19680125.	6 04 12.0 S (6.0700)	145 23 39.0 E (145.3942)	1695.0	
GRM	Grahamstown Cape Province, South Africa opened 19671103.	33 18 48.0 S (33.3133)	26 34 24.0 E (26.5733)	610.0	PRE WWSS
GRMM	R Round Mountain Lake County, California, U.S.A. opened 19750626.	39 01 13.8 N (39.0205)	122 35 03.5 W (122.5843)	469.0	MNLO
GRN	Grenoble Dauphine, France Opened 198002.	45 14 33.0 N (45.2425)	5 44 42.8 E (5.7452)	1040.0	
(GRN)	see international code GRNM				
GRN*	C Grenoble Dauphine, France Closed 1960's?	45 11 .. N (45.1833)	5 42 .. E (5.7000)	244.0	
GRND	F (keyword for telegraphic format)				
GRNM	Rancho Navarro Mendocino County, California, U.S.A. MNLO code GRN.	39 10 31.2 N (39.1753)	123 34 31.8 W (123.5755)	73.0	MNLO
GRO	Groznyy Checheno-Ingushskaya ASSR, R.S.F.S.R., U.S.S.R.	43 21 .. N (43.3500)	45 41 .. E (45.6833)	124.0	MOS
GRP	RD Granite Pass San Bernardino County, California, U.S.A. opened 197404.	34 48 15.6 N (34.8043)	115 36 16.2 W (115.6045)	1238.0	PAS
GRQ	D Grand Remous Quebec, Canada opened 19810316.	46 36 24.0 N (46.6067)	75 51 36.0 W (75.8600)	290.0	ECTN
GRR	D Gorron Normandie, France	48 23 18.0 N (48.3883)	0 51 30.0 W (0.8583)	220.0	LDG
GRS	Goris Armenian S.S.R., U.S.S.R.	39 30 .. N (39.5000)	46 20 .. E (46.3333)	1550.0	MOS
GRT	Gratio Tennessee, U.S.A. opened 19740628.	36 15 50.4 N (36.2640)	89 25 30.0 W (89.4250)	137.0	SLM USTN
(GRT)	see international code GRTM				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
GRTM		Round Top Mountain Lake County, California, U.S.A. opened 19750626. MNLO code GRT.	38 56 19.3 N (38.9387)	122 40 10.9 W (122.6697)	619.0	MNLO
GRV	C	Greenville (Lake Wappapelo) Missouri, U.S.A. 1964-1974.	37 03 12.0 N (37.0533)	90 23 42.0 W (90.3950)	168.0	SLM
GRW		Mount St. Catherine Grenada opened 19780409.	12 09 36.0 N (12.1600)	61 39 39.6 W (61.6610)	762.0	TRN
GRX		Grover Nevada, U.S.A. opened 198001.	39 38 07.8 N (39.6355)	117 59 20.4 W (117.9890)	1390.0	REN
GRY	C	Greymouth South Island, New Zealand 1932-1942.	42 25 .. S (42.4167)	171 13 .. E (171.2167)	4.0	WEL
GS-		(Alternate Abbreviation for GS-MD)				
GS-MD	C	Grantsville Maryland, U.S.A.	39 37 08.0 N (39.6189)	79 11 00.0 W (79.1833)	762.0	LRSM
GSC	D	Goldstone San Bernardino County, California, U.S.A. opened 19611107. WWSS opened 19630225.	35 18 06.0 N (35.3017)	116 48 16.6 W (116.8046)	990.0	PAS WWSS
GSCY	R	Girl Scout Camp New York, U.S.A. opened 19750617.	41 15 58.0 N (41.2661)	74 00 14.0 W (74.0039)	110.0	BLMY
(GSG)		see international code GSGM				
GSGM		Seigler Mountain Lake County, California, U.S.A. opened 19740702. MNLO code GSG.	38 52 00.1 N (38.8667)	122 42 36.0 W (122.7100)	...	MNLO
GSH		Grosshau Nordrhein-Westfalen, Fed. Rep. of Germany opened 1981.	50 44 14.4 N (50.7373)	6 22 36.6 E (6.3768)	370.0	
GSI	R	Gunungsitoli Sumatera, Indonesia	1 18 12.0 N (1.3033)	97 34 32.4 E (97.5757)	...	DJA
GSM		Grass Mountain Washington, U.S.A. opened 19700611.	47 12 11.4 N (47.2032)	121 47 40.2 W (121.7945)	1305.0	SEA
(GSM)		see international code GSMM				
GSMM		Socrates Mine Sonoma County, California, U.S.A. opened 19750718. MNLO code GSM.	38 46 09.1 N (38.7692)	122 46 52.3 W (122.7812)	1017.0	MNLO
(GSN)		see international code GSNM				
GSNM		Snow Mountain Mendocino County, California, U.S.A. opened 19750620. MNLO code GSN.	38 56 25.8 N (38.9405)	123 11 30.1 W (123.1917)	870.0	MNLO
GSP	C	Gladstone Stream South Island, New Zealand 1975-19780409.	44 08 01.0 S (44.1336)	170 01 05.0 E (170.0181)	840.0	WELP
GSO	D	Grosses Roches Quebec, Canada opened 19811028.	48 54 36.0 N (48.9100)	67 06 36.0 W (67.1100)	398.0	ECTN
GSR		Geological Survey, Reston Virginia, U.S.A. opened 19750601.	38 56 52.5 N (38.9479)	77 22 10.5 W (77.3696)	119.0	USGS
(GSS)		see international code SKG				
GSSM		(Alternate Abbreviation for SKG)				
(GST)		see international code GSTB				
GSTB		Goldstream Park British Columbia, Canada UBC code GST.	51 39 36.0 N (51.6600)	118 41 06.0 W (118.6850)	1340.0	UBC
GSTOP	F	(keyword for telegraphic format)				
GSUT	C	Gun Site Peak Box Elder County, Utah, U.S.A. 197910-198007.	41 54 22.8 N (41.9063)	112 07 16.8 W (112.1213)	1783.0	SLC
GSZ	C	Glacier Shelter North Island, New Zealand 197607-198403.	39 16 40.0 S (39.2778)	175 35 14.0 E (175.5872)	2600.0	WEL
GT-		(Alternate Abbreviation for GT-PA)				
GT-PA	C	Galeton Pennsylvania, U.S.A. 19620531-19620628.	41 37 54.0 N (41.6317)	77 48 40.0 W (77.8111)	610.0	LRSM
GTA		Gaotai Gansu, China (Mainland)	39 24 38.0 N (39.4106)	99 48 52.0 E (99.8144)	1341.0	BJI
GTD		Georgetown Delaware, U.S.A. opened 19770101.	38 44 29.0 N (38.7414)	75 24 52.0 W (75.4144)	15.0	NED
GTN	C	Gotenba Shizuoka, Honshu, Japan	35 19 .. N (35.3167)	138 56 .. E (138.9333)	...	
GTO		Geraldton Ontario, Canada opened 19820930.	49 44 42.0 N (49.7450)	86 57 42.0 W (86.9617)	350.0	OTTR
GTP	R	General Santos Mindanao, Philippines	6 08 .. N (6.1333)	125 13 .. E (125.2167)	...	MAN
GTT		Goettingen Niedersachsen, Fed. Rep. of Germany opened 1899.	51 32 47.0 N (51.5464)	9 57 51.0 E (9.9642)	272.0	
GTV	R	Cerro Taribio Venezuela	7 36 30.0 N (7.6083)	63 06 06.0 W (63.1017)	380.0	GUV
GUA	D	Guam (Santa Rosa) Guam, Mariana Islands opened 196304. IDA opened 197907.	13 32 18.0 N (13.5383)	144 54 42.0 E (144.9117)	230.0	NEIS WWSS IDA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
GUD		Guadarrama Spain	40 38 34.7 N (40.6430)	4 09 14.3 W (4.1540)	1393.0	MDD
GUM		Guadalajara Jalisco, Mexico	20 40 46.0 N (20.6794)	103 19 27.0 W (103.3242)	1567.0	UNM
GUMO	D	Guam Guam, Mariana Islands opened 197508.	13 35 16.1 N (13.5878)	144 51 58.7 E (144.8663)	135.0	NEIS SRO
GUV		Guri Venezuela	7 48 30.9 N (7.8086)	63 05 50.8 W (63.0974)	250.0	GUV
GUV1	R	Guri Network Venezuela	7 56 51.9 N (7.9477)	62 51 19.3 W (62.8554)	410.0	GUV
GUV2	R	Guri Network Venezuela	7 46 53.9 N (7.7816)	62 49 03.5 W (62.8176)	650.0	GUV
GUV3	R	Guri Network Venezuela	7 36 03.3 N (7.6009)	62 45 40.9 W (62.7614)	440.0	GUV
GUV4	R	Guri Network Venezuela	7 36 30.0 N (7.6083)	63 06 06.0 W (63.1017)	410.0	GUV
GUV5	R	Guri Network Venezuela	7 53 39.9 N (7.8944)	63 12 43.3 W (63.2120)	410.0	GUV
GV-		(Alternate Abbreviation for GV-TX)				
GV-TX	C	Grapevine Texas, U.S.A. 19620602-19651231.	32 53 09.0 N (32.8858)	96 59 54.0 W (96.9983)	152.0	LRSM
GVI		Bet Guvrin Israel opened 198304.	31 37 55.2 N (31.6320)	34 54 32.4 E (34.9090)	150.0	JER
GVL		Greenvale Victoria, Australia opened 197601.	37 37 06.0 S (37.6183)	144 54 00.0 E (144.9000)	185.0	
GVN		Grapevine Inyo County, California, U.S.A. opened 19781128.	37 00 05.0 N (37.0014)	117 20 33.0 W (117.3425)	865.0	USGS
GVR		Green Valley Road Napa County, California, U.S.A. opened 19710430. MNLO code NGV.	38 16 50.4 N (38.2807)	122 12 53.4 W (122.2148)	257.0	MNLO
GVS	C	Graniteville South Carolina, U.S.A. 19740520-19760809.	33 35 49.2 N (33.5970)	81 51 10.1 W (81.8528)	100.0	USGS
GWC	C	Great Whale River Quebec, Canada 19650927-19720901.	55 17 30.0 N (55.2917)	77 45 12.0 W (77.7533)	8.0	OTT
GWF		Grand Wintersberg Alsace, France opened 198008.	48 58 39.0 N (48.9775)	7 37 19.0 E (7.6219)	580.0	STR
GWH	R	Guwahati Assam, India opened 198212.	26 06 .. N (26.1000)	91 28 .. E (91.4667)	...	JMI
GWJ		Greenwich Jamaica	18 04 30.0 N (18.0750)	76 44 16.8 W (76.7380)	1200.0	TRN
(GWK)		see international code GWKM				
GWKM		Walker Ridge Lake County, California, U.S.A. MNLO code GWK.	39 03 07.2 N (39.0520)	122 29 27.6 W (122.4910)	841.0	MNLO
(GWR)		see international code GWRM				
GWRM		Wonder Ranch Mendocino County, California, U.S.A. MNLO code GWR.	39 12 25.8 N (39.2072)	123 17 59.4 W (123.2998)	658.0	MNLO
GWV		Greenwater Valley Inyo County, California, U.S.A. opened 19780724.	36 11 12.0 N (36.1867)	116 40 14.0 W (116.6706)	1540.0	USGS
GY-		(Alternate Abbreviation for GY-MN)				
GY-MN	C	Gaylord Minnesota, U.S.A. 19620705-19620711.	44 30 17.0 N (44.5047)	94 03 17.0 W (94.0547)	305.0	LRSM
GYA		Guiyang (Kweiyang) Guizhou, China (Mainland)	26 27 31.0 N (26.4586)	106 39 50.0 E (106.6639)	1162.0	BJI
GYM		Guaymas Sonora, Mexico reopened 19720319 at new location.	27 54 36.0 N (27.9100)	110 57 06.0 W (110.9517)	15.0	PAS
GYO		Guyot Hills Central Alaska, Alaska, U.S.A. opened 19760601.	60 08 46.7 N (60.1463)	141 28 17.4 W (141.4715)	183.0	AGS
GZ-OH	C	Galion Ohio, U.S.A. 19690823-19691010	40 39 36.0 N (40.6600)	82 47 00.0 W (82.7833)	372.0	LRSM
GZH		Guangzhou (Canton) Guangdong, China (Mainland)	23 05 13.0 N (23.0869)	113 20 38.0 E (113.3439)	11.0	BJI
GZI		Ganzirri Basilicata, Italy Sent to NEIS by ROM.	38 15 53.0 N (38.2647)	15 36 31.0 E (15.6086)	...	MES
GZN	C	Ground Zero Nevada, U.S.A. 1965-1970.	37 14 09.6 N (37.2360)	116 30 57.6 W (116.5160)	...	USGS
GZR		Gura Zlata Romania opened 197704.	45 23 36.0 N (45.3933)	22 46 36.0 E (22.7767)	850.0	BUC
GZS		(Alternate Abbreviation for GOZ)				
GZU		Grizzly Peak Box Elder County, Utah, U.S.A. opened 1981? USTN closed.	41 25 31.8 N (41.4255)	111 58 30.0 W (111.9750)	2646.0	SLC USTN

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
HAB	C	Haboro Rumoi, Hokkaido, Japan	44 23 .. N (44.3833)	141 42 .. E (141.7000)	...	
(HAB)		see international code HBH				
HAC		Hachinohe Aomori, Honshu, Japan	40 31 30.0 N (40.5250)	141 31 36.0 E (141.5267)	28.0	JMA
HAD		Hassan Addakhil Dam Morocco opened 197610. formerly KES.	31 59 42.0 N (31.9950)	4 27 18.0 W (4.4550)	1124.0	SPGM
HAF	C	Haifa Israel	32 48 .. N (32.8000)	35 01 .. E (35.0167)	...	JER
HAI	C	Haiwee Inyo County, California, U.S.A. 19290911-19651027.	36 08 12.0 N (36.1367)	117 56 48.0 W (117.9467)	1150.0	PAS
HAK		Hakodate O shima, Hokkaido, Japan	41 48 48.0 N (41.8133)	140 45 30.0 E (140.7583)	35.0	JMA
HAL	D	Halifax Nova Scotia, Canada opened 1915. IDA opened 197604.	44 38 16.0 N (44.6378)	63 35 30.0 W (63.5917)	56.0	OTTR IDA
(HAL)		see international code HLK				
HAM		Hamburg Hamburg, Fed. Rep. of Germany 1905-19421231; reopened 19520501.	53 27 54.4 N (53.4651)	9 55 29.2 E (9.9248)	30.0	
HAN		Hanford Washington, U.S.A.	46 36 12.0 N (46.6033)	119 28 00.0 W (119.4667)	329.0	
HAR	C	Hartford Connecticut, U.S.A. 1947-1954.	41 45 .. N (41.7500)	72 41 .. W (72.6833)	...	
HAS	C	Hastings North Island, New Zealand 1931-1947.	39 38 .. S (39.6333)	176 53 .. E (176.8833)	11.0	WEL
(HAT)		see international code HATH				
HATH	R	Hata Aomori, Honshu, Japan opened 197707. HRS code HAT.	41 18 04.1 N (41.3011)	140 57 51.6 E (140.9643)	180.0	HRS
HATZ	R	Hinemaiaia North Island, New Zealand opened 198505.	38 53 31.9 S (38.8922)	176 05 30.8 E (176.0919)	492.0	WELT
HAU	D	Haudompre Franche Comte, France	48 00 20.0 N (48.0056)	6 20 53.0 E (6.3481)	577.0	LDG
HAV	C	Havilah Kern County, California, U.S.A. 195207-19520904.	35 30 36.0 N (35.5100)	118 31 00.0 W (118.5167)	990.0	PAS
HAVE		Haverstraw New York, U.S.A.	41 13 31.8 N (41.2255)	73 06 40.8 W (73.1113)	268.0	BLMY
HAY		Hayfield Riverside County, California, U.S.A. opened 19560620.	33 42 30.0 N (33.7083)	115 38 18.0 W (115.6383)	439.0	PAS
(HAZ)		see international code ANZ				
HAZM		(Alternate Abbreviation for ANZ)				
HB-		(Alternate Abbreviation for HB-OK)				
HB-OK	C	Hobart Oklahoma, U.S.A. 19611109-19630410.	35 10 35.0 N (35.1764)	98 54 37.0 W (98.9103)	491.0	LRSM
HBA	C	Halley Bay Greater Antarctica, Antarctica	75 31 .. S (75.5167)	26 36 .. W (26.6000)	...	
HBC	C	Horseshoe Bay British Columbia, Canada 1951-19600430.	49 22 39.0 N (49.3775)	123 16 33.0 W (123.2758)	...	OTTR
HBF		Harts Bluff South Carolina, U.S.A. opened 19730323.	32 55 59.0 N (32.9331)	80 22 39.6 W (80.3777)	10.0	USGS USTN
HBH		Hawaiian Beaches Hawaii, Hawaii, U.S.A. HVO code HAB.	19 31 53.4 N (19.5315)	154 53 53.4 W (154.8982)	92.0	HVO
HBM	C	Hobart Mills Nevada County, California, U.S.A. 19700324-197304.	39 24 06.1 N (39.4017)	120 09 11.9 W (120.1533)	1804.0	REN
HBR		Haibara Nara, Honshu, Japan opened 196310; moved 19671117 and 19671208.	34 30 10.0 N (34.5028)	135 59 36.1 E (135.9934)	390.0	ERIJ
HBT		Hobart Mills Nevada County, California, U.S.A. opened 197304.	39 25 36.0 N (39.4267)	120 09 48.0 W (120.1633)	1804.0	REN
(HBT)		see international code HBTM				
HBTM		San Juan Bautista San Benito County, California, U.S.A. opened 19750605. MNLO code HBT.	36 51 00.7 N (36.8502)	121 33 02.5 W (121.5507)	98.0	MNLO
HBV		Harrisonburg Virginia, U.S.A. opened 197106.	38 26 18.0 N (38.4383)	78 52 21.0 W (78.8725)	411.0	
HBVN		Hoa-Binh Vietnam opened 197204.	20 49 33.3 N (20.8259)	105 21 06.9 E (105.3519)	30.0	PLV
HBVT		Hinesburg Vermont, U.S.A.	44 21 44.3 N (44.3623)	73 03 54.0 W (73.0650)	344.0	PAL
HBZ	R	Hicks Bay North Island, New Zealand opened 19850726.	37 35 57.0 S (37.5992)	178 18 05.0 E (178.3014)	...	WEL
(HCA)		see international code CDC				
HCAM		(Alternate Abbreviation for CDC)				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
(HCB)		see international code CBC				
HCBM		(Alternate Abbreviation for CBC)				
HCC	C	Holy Cross Santa Cruz County, California, U.S.A. 19670502-19751012.	36 58 53.0 N (36.9814)	121 43 21.0 W (121.7225)	159.0	MNLO
HCG		Craig Goch Wales, United Kingdom opened 198011.	52 19 21.0 N (52.3225)	3 39 24.0 W (3.6567)	511.0	BGS
HCI	R	Hatchie Coon Island Arkansas, U.S.A. opened 197611	35 41 42.0 N (35.6950)	90 20 42.0 W (90.3450)	67.0	SLM
HCK		Huntoon Valley Nevada, U.S.A.	38 04 31.8 N (38.0755)	118 35 31.8 W (118.5922)	...	REN
HCO	R	Huanuco Peru	9 49 48.0 S (9.8300)	76 13 48.0 W (76.2300)	1851.0	LIM
(HCO)		see international code HCOM				
HCOM		Corn Cob Canyon Monterey County, California, U.S.A. opened 19751119. MNLO code HCO.	36 53 11.4 N (36.8865)	121 42 11.9 W (121.7033)	104.0	MNLO
(HCP)		see international code HCPM				
HCPM		Crevison Peak Stanislaus County, California, U.S.A. MNLO code HCP.	37 11 40.2 N (37.1945)	121 11 04.8 W (121.1847)	513.0	MNLO
HCR		Hot Creek Range Nevada, U.S.A. opened 19810721.	38 14 01.0 N (38.2336)	116 26 08.0 W (116.4356)	2030.0	USGS USTN
(HCR)		see international code CSR				
HCRM		(Alternate Abbreviation for CSR)				
HCU	C	Horse Canyon Emery County, Utah, U.S.A. 196201-197703.	39 29 18.0 N (39.4883)	110 20 42.0 W (110.3450)	2134.0	USGS
HCY		Herceg Novi Yugoslavia opened 19821225.	42 26 51.0 N (42.4475)	18 29 54.1 E (18.4984)	273.0	TTG
(HCZ)		see international code HCZM				
HCZM		Cordoza Dairy Santa Cruz County, California, U.S.A. opened 19751113. MNLO code HCZ.	36 54 32.4 N (36.9090)	121 48 01.1 W (121.8003)	30.0	MNLO
HD-		(Alternate Abbreviation for HD-PA)				
HD-PA	C	Howard Pennsylvania, U.S.A. 19640925-19650125.	40 59 44.0 N (40.9956)	77 35 44.0 W (77.5956)	369.0	LRSM
HDA		Harding Lake Central Alaska, Alaska, U.S.A. opened 197709.	64 24 21.0 N (64.4058)	146 57 13.8 W (146.9538)	450.0	GIA
(HDA)		see international code HDAN				
HDAN	U	Hedo Shizuoka, Honshu, Japan 197706-197905. NGY code HDA.	34 57 43.2 N (34.9620)	138 49 12.2 E (138.8201)	250.0	NGY
HDC	C	Heredia Costa Rica 19840317-1985.	10 00 04.8 N (10.0013)	84 06 50.4 W (84.1140)	1150.0	HDC
HDC2		Heredia Costa Rica opened 1985.	10 01 25.2 N (10.0237)	84 07 48.0 W (84.1300)	1220.0	HDC
HDG	D	Hidalgo Mountain San Bernardino County, California, U.S.A. opened 197404.	34 25 43.8 N (34.4288)	116 18 18.0 W (116.3050)	1347.0	PAS
HDK	C	Hidaka Wakayama, Honshu, Japan 196501-19740403.	33 55 33.3 N (33.9259)	135 08 20.3 E (135.1390)	30.0	ERIJ
(HDL)		see international code DIL				
HDLM		(Alternate Abbreviation for DIL)				
HDM		Haddam Connecticut, U.S.A. opened 19741223.	41 29 08.8 N (41.4858)	72 31 23.6 W (72.5232)	24.0	WES
HDQ	C	Headquarters Colorado, U.S.A. 197301-19761130.	39 33 30.0 N (39.5583)	105 04 45.0 W (105.0792)	1683.0	GOL
HDU		Hyde Park Cache County, Utah, U.S.A. opened 197503.	41 48 16.0 N (41.8044)	111 45 53.0 W (111.7647)	1853.0	SLC
HE-		(Alternate Abbreviation for HE-TX)				
HE-TX	C	Hempstead Texas, U.S.A. 19630725-19640316.	30 11 59.0 N (30.1997)	96 05 31.0 W (96.0919)	67.0	LRSM
HED	R	Hedekas Sweden opened 198001	58 40 48.0 N (58.6800)	11 46 40.8 E (11.7780)	78.0	HFS
(HED)		see international code HEDN				
HEDN	R	Hedo Shizuoka, Honshu, Japan opened 197905. NGY code HED.	34 57 32.6 N (34.9591)	138 48 45.5 E (138.8126)	160.0	NGY
HEE		Heerlen Netherlands	50 53 06.0 N (50.8850)	5 58 54.0 E (5.9817)	115.0	DBN
HEI		Heidelberg (Konigstuhl) Baden-Wurttemberg, Fed. Rep. of Germany opened 1900? reopened 1959.	49 23 55.0 N (49.3986)	8 43 35.0 E (8.7264)	560.0	STU
HEL		Helsinki (Helsingfors) Finland	60 10 32.3 N (60.1756)	24 57 25.2 E (24.9570)	20.0	HEL

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
HEN		Heng-chun (Henchuan, Kosyun) China (Taiwan)	22 00 .. N (22.0000)	120 45 .. E (120.7500)	22.0	TAP
HER		Hermanus Cape Province, South Africa	34 25 30.0 S (34.4250)	19 13 30.0 E (19.2250)	26.0	
HET	C	Houston--Electro-Tech Texas, U.S.A. 1961-spring 1965.	29 43 12.0 N (29.7200)	95 28 11.5 W (95.4699)	6.0	
(HFE)		see international code SFL				
HFEM		(Alternate Abbreviation for SFL)				
(HFH)		see international code HFHM				
HFHM		Flint Hills San Benito County, California, U.S.A. opened 19751210. MNLO code HFH.	36 53 17.5 N (36.8882)	121 28 07.7 W (121.4688)	101.0	MNLO
(HFP)		see international code FRP				
HFPM		(Alternate Abbreviation for FRP)				
HFS	D	Hagfors Sweden opened 196901.	60 08 03.0 N (60.1342)	13 41 44.0 E (13.6956)	265.0	HFS
HGA		Collinsville Alabama, U.S.A.	34 15 36.7 N (34.2602)	85 50 47.0 W (85.8464)	304.0	ATL
HGB		Hanford Gable Butte Washington, U.S.A.	46 35 51.7 N (46.5977)	119 27 42.0 W (119.4617)	165 0	
HGJ		Hongo Tokyo, Honshu, Japan opened 196505.	35 42 56.0 N (35.7156)	139 45 46.0 E (139.7628)	19.0	ERIJ
HGP	C	Huxley Gorge South Island, New Zealand 1975-19831121.	44 06 09.0 S (44.1025)	169 50 39.0 E (169.8442)	590.0	WELP
(HGS)		see international code GHS				
HGSM		(Alternate Abbreviation for GHS)				
(HGW)		see international code HGWM				
HGWM		Gilroy West Santa Clara County, California, U.S.A. opened 19751002. MNLO code HGW.	37 01 01.2 N (37.0170)	121 39 11.5 W (121.6532)	131.0	MNLO
HH-		(Alternate Abbreviation for HH-ND)				
HH-ND	C	Hannah North Dakota, U.S.A. 19630722-19640805.	48 56 53.0 N (48.9481)	98 41 33.0 W (98.6925)	488.0	LRSM
HH2		(Alternate Abbreviation for HH2ND)				
HH2ND	C	Hannah North Dakota, U.S.A. 19660523-19660601.	48 56 39.0 N (48.9442)	98 40 56.0 W (98.6822)	488.0	LRSM
HHC		Hohhot Inner Mongolia, China (Mainland)	40 50 58.0 N (40.8494)	111 33 49.0 E (111.5636)	1169.0	BJI
HHHH	F	(keyword for telegraphic transmission)				
HHI	C	Harmony Heights Idaho, U.S.A. 197110-19740725.	46 28 32.4 N (46.4757)	116 08 47.4 W (116.1465)	636.0	MSO
HHM	C	Hungry Horse Montana, U.S.A. 19471110-19791216.	48 20 58.0 N (48.3494)	114 01 39.0 W (114.0275)	1100.0	NEIS
HHP	C	Hogget Hill South Island, New Zealand 1975-19831121.	44 19 39.0 S (44.3275)	170 20 44.0 E (170.3456)	490.0	WELP
HHR	R	Hinohara Tokyo, Honshu, Japan	35 44 07.1 N (35.7353)	139 04 35.0 E (139.0764)	595.0	CDPJ
HHT	C	Hurricane Hollow Tennessee, U.S.A. opened early 1960's.	36 10 16.0 N (36.1711)	87 54 05.0 W (87.9014)	113.0	SLM
HIC	RD	Hidaka-cho Hidaka, Hokkaido, Japan opened 19760701.	42 53 29.3 N (42.8915)	142 27 26.4 E (142.4573)	330.0	HSS
HID	C	Homer Butte Idaho, U.S.A. 197308-1981?	43 57 47.0 N (43.9631)	112 09 50.0 W (112.1639)	1527.0	USGS
HIG		Hawaii Institute of Geophysics Oahu, Hawaii, U.S.A. opened 196405.	21 17 05.0 N (21.2847)	157 49 10.0 W (157.8194)	18.0	HIG
HII	C	Heard Island Heard Island 1951-1954.	53 01 12.0 S (53.0200)	73 23 06.0 E (73.3850)	10.0	AUST
HIK		Hikone Shiga, Honshu, Japan	35 16 24.0 N (35.2733)	136 14 48.0 E (136.2467)	88.0	JMA
(HIK)		see international code HIKD				
HIKD	R	Hikinohira Kagoshima, Kyushu, Japan opened 1962. DRI code HIK.	31 34 49.0 N (31.5803)	130 38 38.0 E (130.6439)	550.0	DRI
HIL		Hilo Hawaii, Hawaii, U.S.A. opened 1922.	19 43 12.0 N (19.7200)	155 05 18.0 W (155.0883)	20.0	HVO
HIM		Himeji Hyogo, Honshu, Japan	34 50 12.0 N (34.8367)	134 42 06.0 E (134.7017)	37.0	JMA
HIN		Hinchinbrook Island Central Alaska, Alaska, U.S.A. opened 19741003.	60 23 48.6 N (60.3968)	146 30 06.0 W (146.5017)	611.0	AGS
HIR		Hiroshima Hiroshima, Honshu, Japan moved 193501.	34 21 48.0 N (34.3633)	132 26 12.0 E (132.4367)	30.0	JMA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
HITZ	R	Hingarae North Island, New Zealand opened 198412.	38 42 31.0 S (38.7086)	175 45 59.0 E (175.7664)	458.0	WELT
HJA		Humahuaca Jujuy, Argentina	23 12 52.0 S (23.2144)	65 24 20.0 W (65.4056)	...	SJA
(HJG)		see international code HJGM				
HJGM		San Juan Grade Monterey County, California, U.S.A. opened 19670621. MNLO code HJG.	36 47 52.8 N (36.7980)	121 34 25.7 W (121.5738)	171.0	MNLO
HJH		Honjo Akita, Honshu, Japan opened 197504.	39 20 18.0 N (39.3383)	140 10 24.0 E (140.1733)	136.0	JMA
HJJ		Hachijo-jima (Halidyozima) Bonin Islands, Japan	33 06 06.0 N (33.1017)	139 47 18.0 E (139.7883)	81.0	JMA
(HJS)		see international code HJSM				
HJSM		John Smith Road San Benito County, California, U.S.A. opened 197506. MNLO code HJS.	36 48 59.4 N (36.8165)	121 17 55.3 W (121.2987)	215.0	MNLO
HJY	R	Honjo Akita, Honshu, Japan opened 19671228.	39 20 18.0 N (39.3383)	140 10 24.0 E (140.1733)	136.0	TOH
HK-		(Alternate Abbreviation for HK-WY)				
HK-WY	C	Hawk Springs Wyoming, U.S.A. 19620717-19621005.	41 41 45.0 N (41.6958)	104 21 25.0 W (104.3569)	1494.0	LRSM
HKC		Hong Kong Hong Kong 192110-194112; reopened 195108. WWSS opened 19630508.	22 18 12.8 N (22.3036)	114 10 18.8 E (114.1719)	27.0	HKC WWSS
HKI		Fushiki Toyama, Honshu, Japan	36 47 .. N (36.7833)	137 03 .. E (137.0500)	...	
HKJ	R	Hokoriku Fukui, Honshu, Japan opened 197010.	35 56 15.0 N (35.9375)	136 12 45.0 E (136.2125)	20.0	DRI
HKL		Haleakala Maui, Hawaii, U.S.A. opened 1975.	20 43 42.0 N (20.7283)	156 15 18.0 W (156.2550)	...	HON USTN
HKM		Hinckley Maine, U.S.A.	44 39 23.0 N (44.6564)	69 38 26.9 W (69.6408)	79.0	WES
HKN	R	Hawks Nest South Australia, Australia opened 19751001.	30 00 42.0 S (30.0117)	135 11 12.0 E (135.1867)	171.0	ADE
HKP	C	Hidden Lake Pennsylvania, U.S.A. 197302-197407.	41 02 17.4 N (41.0382)	75 03 42.0 W (75.0617)	337.0	PAL
(HKR)		see international code HKRM				
HKRM		Kincaid Ranch San Benito County, California, U.S.A. opened 19750703. MNLO code HKR.	36 54 06.1 N (36.9017)	121 25 33.6 W (121.4260)	66.0	MNLO
HKT		Hockley Texas, U.S.A. opened 197306.	29 57 .. N (29.9500)	95 50 .. W (95.8333)	-122.0	HKT
HL-		(Alternate Abbreviation for HL-ID)				
HL-ID	C	Hailey Idaho, U.S.A. 19611004-19640307.	43 38 50.0 N (43.6472)	114 15 02.0 W (114.2506)	1890.0	LRSM
HL2		(Alternate Abbreviation for HL2ID)				
HL2ID	C	Hailey Idaho, U.S.A. 19640319-19650723; 19651007-19651115; 19670809-19671210; 19680827-19680909.	43 33 40.0 N (43.5611)	114 25 08.0 W (114.4189)	1829.0	LRSM
HLA	C	Hall's Lagoon New South Wales, Australia 1959-1970.	33 31 21.5 S (33.5226)	150 54 58.6 E (150.9163)	27.0	CAN
HLD		Halaksitan Djibouti opened 19790923	11 35 47.3 N (11.5965)	42 25 56.6 E (42.4324)	-75.0	ARO
HLE		Halle German Dem. Rep.	51 29 52.6 N (51.4979)	11 57 24.8 E (11.9569)	92.0	
HLG		Helgoland Fed. Rep. of Germany 1903-19360610; 1938-194309; reopened 19600106. several locations.	54 11 04.8 N (54.1847)	7 53 01.9 E (7.8839)	41.0	
HLK		Haleakala Maui, Hawaii, U.S.A. opened 195809. HVO code HAL.	20 46 .. N (20.7667)	156 15 .. W (156.2500)	2090.0	HVO
HLL	C	Hallett Greater Antarctica, Antarctica 195704-196402; 196911-197001. WWSS 19630308-196410.	72 18 50.0 S (72.3139)	170 13 00.0 E (170.2167)	2.0	WEL WWSS
HLM	C	Helmville Montana, U.S.A. 19740903-19761004.	46 53 21.9 N (46.8894)	112 55 59.3 W (112.9331)	1365.0	MSO
HLN		Hualilan San Juan, Argentina	30 44 11.1 S (30.7364)	68 56 57.0 W (68.9492)	2000.0	ZON
HLP		Hilina Pali Hawaii, Hawaii, U.S.A. opened 19700904.	19 17 57.6 N (19.2993)	155 18 37.8 W (155.3105)	707.0	HVO

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
HLR	C	Highlands Ranch Colorado, U.S.A. 197301-19761130.	39 32 14.0 N (39.5372)	104 58 28.0 W (104.9744)	1782.0	GOL
HLT	R	Holt Alabama, U.S.A. opened 19710109.	33 13 20.4 N (33.2223)	87 30 27.6 W (87.5077)	95.0	MNLO
(HLT)		see international code LTR				
HLTM		(Alternate Abbreviation for LTR)				
HLW		Helwan Egypt opened 189909. WWSS opened 19620618. records available since 1907.	29 51 30.0 N (29.8583)	31 20 30.0 E (31.3417)	116.0	HLW WWSS
HLX	R	Hole Nevada, U.S.A. opened 198001.	39 56 01.3 N (39.9337)	117 39 47.5 W (117.6632)	1219.0	REN
HM-		(Alternate Abbreviation for HM-BC)				
HM-BC	C	100 Mile House British Columbia, Canada 19620826-19621005.	51 39 18.0 N (51.6550)	121 28 32.0 W (121.4756)	1128.0	LRSM
HMB	C	Hamburg New York, U.S.A. 197109-19760728.	42 39 16.2 N (42.6545)	78 51 09.0 W (78.8525)	290.0	PAL
HMC	C	Holland Mills Quebec, Canada closed 197304.	45 45 30.0 N (45.7583)	75 38 54.0 W (75.6483)	175.0	OTTR
HMD		Hamada Shimane, Honshu, Japan	34 53 36.0 N (34.8933)	132 04 24.0 E (132.0733)	19.0	JMA
HMH		Humuula Sheep Station Hawaii, Hawaii, U.S.A. HVO code HSS.	19 36 18.6 N (19.6052)	155 29 07.8 W (155.4855)	2445.0	HVO
HMK	R	Himekami Iwate, Honshu, Japan opened 196905.	39 50 54.0 N (39.8483)	141 14 48.0 E (141.2467)	586.0	TOH
HML	C	Hamilton Ontario, Canada	43 15 .. N (43.2500)	79 51 .. W (79.8500)	...	
HMM		Hamamatsu (Hamamatu) Shizuoka, Honshu, Japan moved 194806.	34 42 30.0 N (34.7083)	137 43 24.0 E (137.7233)	32.0	JMA
HMN		Homestead National Monument Nebraska, U.S.A. opened 19790310.	40 17 11.0 N (40.2864)	96 50 08.0 W (96.8356)	368.0	LAK
HMO		H. Mason (Portland State University) Oregon, U.S.A. opened 1975.	45 32 17.0 N (45.5381)	122 34 19.0 W (122.5719)	64.0	
(HMO)		see international code MTR				
HMOM		(Alternate Abbreviation for MTR)				
HMR		Hamilton Ranch Solano County, California, U.S.A. opened 19710429. MNLO code NHM.	38 09 16.8 N (38.1547)	121 48 01.2 W (121.8003)	65.0	MNLO
HMT		Hamilton Central Alaska, Alaska, U.S.A. opened 19770816.	60 20 11.4 N (60.3365)	144 15 38.4 W (144.2607)	620.0	AGS
(HMT)		see international code HMTD				
HMTD	R	Hikami Hyogo, Honshu, Japan opened 196408. DRI code HMT.	35 13 35.5 N (35.2265)	135 02 36.6 E (135.0435)	250.0	DRI
HMTJ	R	Hamta Jordan opened 198309.	32 13 15.0 N (32.2208)	35 48 44.0 E (35.8122)	550.0	JSO
HN-		(Alternate Abbreviation for HN-ME)				
HN-ME	C	Houlton Maine, U.S.A. 19620823-19660906; 19661021-19700801; 19701025-19710204; 19710927-19711110; 19730510-19730522.	46 09 43.0 N (46.1619)	67 59 09.0 W (67.9858)	213.0	LRSM
HNB	D	Haney British Columbia, Canada opened 19800605.	49 16 28.0 N (49.2744)	122 34 45.0 W (122.5792)	185.0	WCTN
HNG	C	Hongo Tokyo, Honshu, Japan closed 1961.	35 42 40.0 N (35.7111)	139 45 59.0 E (139.7664)	18.0	ERIJ
HNH		Hanover New Hampshire, U.S.A. opened 19750615.	43 42 19.0 N (43.7053)	72 17 08.0 W (72.2856)	180.0	WES
HNL	C	Honolulu Oahu, Hawaii, U.S.A. 196405-1974.	21 21 30.0 N (21.3583)	157 48 35.0 W (157.8097)	243.0	HIG
HNM		Heniu Mare Romania opened 19820901.	47 16 39.0 N (47.2775)	24 44 02.0 E (24.7339)	1580.0	BUC
(HNM)		see international code HNMJ				
HNME		Houlton Maine, U.S.A.	46 09 35.6 N (46.1599)	67 59 12.1 W (67.9867)	209.0	WES USTN
HNMJ	R	Hino-misaki Wakayama, Honshu, Japan opened 19740605. ERIJ code HNM.	33 52 51.8 N (33.8811)	135 03 58.1 E (135.0661)	191.0	ERIJ
HNR		Honiara Solomon Islands 196010-19611231; reopened 19620207. WWSS opened 19620207.	9 25 55.9 S (9.4322)	159 56 49.6 E (159.9471)	72.0	HNR WWSS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
HNY	C	Hamilton New York, U.S.A. 197407-197808.	42 49 54.6 N (42.8318)	75 30 53.4 W (75.5148)	500.0	PAL
HNZ	C	Havelock North North Island, New Zealand 1947-1953.	39 41 .. S (39.6833)	176 53 .. E (176.8833)	18.0	WEL
HOD	R	Hodge San Bernardino County, California, U.S.A. opened 198105.	34 50 19.8 N (34.8388)	117 14 45.0 W (117.2458)	829.0	PAS
HOF		Hof Bayern, Fed. Rep. of Germany 1909-1945; reopened 1955.	50 18 49.0 N (50.3136)	11 52 39.0 E (11.8775)	566.0	FUR
HOGG		Hoggard's Bluff Arkansas, U.S.A. opened 195808.	35 13 17.8 N (35.2216)	92 14 27.6 W (92.2410)	133.0	TEIC
HOH	C	Hohenheim Baden-Wurttemberg, Fed. Rep. of Germany 1903-193401.	48 43 .. N (48.7167)	9 13 .. E (9.2167)	396.0	STU
HOJ		Hope (Mona) Jamaica opened 19650821.	18 00 07.2 N (18.0020)	76 45 00.0 W (76.7500)	200.0	TRN
HOK		Hohkeppel Nordrhein-Westfalen, Fed. Rep. of Germany opened 197606.	50 58 49.0 N (50.9803)	7 18 44.0 E (7.3122)	230.0	BNS
(HOK)		see international code HOKE				
HOKE	R	Hokigiyama Shizuoka, Honshu, Japan opened 197712. ERIJ code HOK.	34 50 55.5 N (34.8487)	139 02 28.8 E (139.0413)	900.0	ERIJ
HOM		Homer Kenai Peninsula, Alaska, U.S.A. opened 197608.	59 39 30.0 N (59.6583)	151 38 36.0 W (151.6433)	198.0	GIA
HON	D	Honolulu Oahu, Hawaii, U.S.A. opened 1902. WWSS opened 19821202. DWSS opened 19830421.	21 19 18.0 N (21.3217)	158 00 30.0 W (158.0083)	2.0	HON DWSS WWSS USTN
(HON)		see international code HONK				
HONK	R	Hongo Kumamoto, Kyushu, Japan opened 1932. KYT code HON.	32 52 34.1 N (32.8761)	131 04 40.7 E (131.0780)	1167.0	KYT
HOO		Hiroo Tokachi, Hokkaido, Japan	42 17 .. N (42.2833)	143 19 .. E (143.3167)	32.0	JMA
HOOJ		Hiroo 2 Tokachi, Hokkaido, Japan	42 23 00.0 N (42.3833)	143 17 12.0 E (143.2867)	-1.0	JMA
HOP	C	Hope Jamaica 19611106-19650623.	18 01 19.2 N (18.0220)	76 45 00.0 W (76.7500)	200.0	TRN
HOR		Horta Azores, Portugal	38 31 36.0 N (38.5267)	28 37 48.0 W (28.6300)	60.0	PDA
(HOR)		see international code HORH				
(HOR)		see international code OCR				
HORH	R	Horominai Iburi, Hokkaido, Japan opened 19780429. HSS code HOR.	42 28 35.4 N (42.4765)	140 55 00.0 E (140.9167)	235.0	HSS
HORM		(Alternate Abbreviation for OCR)				
HOT	D	Hot Springs Mountain San Diego County, California, U.S.A. opened 197601.	33 18 50.4 N (33.3140)	116 34 53.4 W (116.5815)	1963.0	PAS
HOU		Houston Texas, U.S.A. opened about 1960.	29 43 08.0 N (29.7189)	95 24 08.0 W (95.4022)	5.0	
HOW		Howrah West Bengal, India opened 1952. WWSS opened 19631104.	22 25 00.0 N (22.4167)	88 18 33.0 E (88.3092)	3.0	NDI WWSS
(HPH)		see international code PKH				
HPHM		(Alternate Abbreviation for PKH)				
HPI		Howe Peak Idaho, U.S.A. opened 197210.	43 42 41.0 N (43.7114)	113 05 50.0 W (113.0972)	2597.0	USGS USTN
HPK		Haverah Park England, United Kingdom	53 57 28.9 N (53.9580)	1 37 26.6 W (1.6241)	...	BGS
HPKT		Knoxville Tennessee, U.S.A.	35 55 33.6 N (35.9260)	83 52 44.4 W (83.8790)	305.0	TVA
(HPL)		see international code PCL				
HPLM		(Alternate Abbreviation for PCL)				
HPO		Honuapo Hawaii, Hawaii, U.S.A.	19 05 17.0 N (19.0881)	155 33 15.0 W (155.5542)	10.0	HON USTN
HPP	C	Hepp Central Alaska, Alaska, U.S.A. 19711109-197606.	64 47 25.8 N (64.7905)	147 57 33.0 W (147.9592)	170.0	GIA
(HPR)		see international code PKC				
HPRM		(Alternate Abbreviation for PKC)				
HPU		Hale Pohaku Hawaii, Hawaii, U.S.A. opened 19690818.	19 46 51.0 N (19.7808)	155 27 30.0 W (155.4583)	3396.0	HVO
HQN		Harlequin Lake Southeastern Alaska, Alaska, U.S.A. opened 19741001.	59 27 06.0 N (59.4517)	138 52 37.2 W (138.8770)	372.0	AGS
(HQR)		see international code QSR				
HQRM		(Alternate Abbreviation for QSR)				
HR-		(Alternate Abbreviation for HR-AZ)				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev	Networks
HR-AZ	C	Heber Arizona, U.S.A. 19640810-19651004.	34 40 11.0 N (34.6697)	110 45 59.0 W (110.7664)	1875.0	LPSM
HRB		Hurbanovo (Ogyalla, Stara Dala) Czechoslovakia	47 52 25.0 N (47.8736)	18 11 34.0 E (18.1928)	115.0	BRA
HRC	C	Harris Ranch San Benito County, California, U.S.A. 19660317-19660711	36 46 12.0 N (36.7700)	121 24 48.0 W (121.4133)	220.0	BRK
HRD	R	Hirodai Aomori, Honshu, Japan opened 197301	40 35 03.1 N (40.5842)	140 28 38.2 E (140.4773)	90.0	HRS
HRF		Holter Research Foundation—Helena Montana, U.S.A. closed 198306; reopened and moved slightly by 198406.	46 35 39.6 N (46.5943)	112 02 40.2 W (112.0445)	1256.0	BUT
HRG	R	Hiruganezaki Shizuoka, Honshu, Japan opened 19780106	35 09 34.2 N (35.1595)	139 03 38.9 E (139.0608)	205.0	ERIJ
HRI		Mount Hermon Israel opened 198307	33 16 12.0 N (33.2700)	35 44 24.0 E (35.7400)	1060.0	JER
HRM	R	Kawasaki Kanagawa, Honshu, Japan opened 197510	35 33 02.2 N (35.5506)	139 40 45.1 E (139.6792)	-536.0	COPU
HRMC		Merrill Creek New Jersey, U.S.A.	40 43 22.9 N (40.7230)	75 05 20.4 W (75.0890)	295.0	BLWY
HRN	R	Horndal Sweden opened 198001	60 15 00.0 N (60.2500)	16 29 09.6 E (16.4860)	----	NFS
HRO		Hermiston Oregon, U.S.A. opened 197506.	45 50 08.4 N (45.8357)	119 22 51.0 W (119.3808)	172.0	SEA
HRS	F	Hirosaki University, Japan				
HRT		Hereke Turkey opened 1980.	40 49 18.1 N (40.8217)	29 40 04.8 E (29.6680)	645.0	ISK
(HRT)		see international code HRTT				
HRTT	U	Hiratsu Yamagata, Honshu, Japan 19750719-19780116. TOH code HRT.	39 00 36.0 N (39.0100)	139 56 24.0 E (139.9400)	40.0	TOH
HRV		Harvard—Oak Ridge Massachusetts, U.S.A. opened 197508.	42 30 23.0 N (42.5064)	71 33 30.0 W (71.5583)	180.0	CAM
HRY		Holter Research Foundation—Fork Bridge Montana, U.S.A. opened 19801108	46 42 40.8 N (46.7113)	111 52 52.3 W (111.8812)	1341.0	BUT
HS-		(Alternate Abbreviation for HS-NB)				
HS-NB	C	Hay Springs Nebraska, U.S.A. 19620509-19620628.	42 25 32.0 N (42.4256)	102 42 52.0 W (102.7144)	1158.0	LPSM
(HSF)		see international code HSFW				
HSFA	R	Helvecia Santa Fe, Argentina	31 06 10.0 S (31.1028)	60 06 39.0 W (60.1108)	55.0	SJA
HSFW		Saint Francis Retreat San Benito County, California, U.S.A. opened 19751113. WNLD code HSF.	36 48 43.2 N (36.8120)	121 29 58.2 W (121.4995)	340.0	WNLD
HSH	R	Hoshikawa Iwate, Honshu, Japan opened 19711125.	40 24 42.0 N (40.4117)	141 35 00.0 E (141.5833)	255.0	TOH
HSI		Hsin-kang (Hsinkang, Singkong) China (Taiwan)	23 06 N (23.1000)	121 22 E (121.3667)	36.0	TAP
HSJ		Hoshino Nagano, Honshu, Japan opened 19680721.	36 35 02.6 N (36.5841)	138 16 25.9 E (138.2739)	490.0	ERIJ
HSK	C	Hsinking (Changchun) Jilin, China (Mainland)	43 55 N (43.9167)	125 18 E (125.3000)	250.0	
(HSL)		see international code HSLW				
HSLW		San Luis Dam Merced County, California, U.S.A. opened 19740302. WNLD code HSL.	37 04 48.7 N (37.0802)	121 05 39.1 W (121.0942)	122.0	WNLD
HSN		Hsin-chu (Sinjo) China (Taiwan)	24 48 N (24.8000)	120 58 E (120.9667)	33.0	TAP
HSP	R	Hornsund Svalbard, Norway	77 00 38.0 N (77.0106)	15 34 21.0 E (15.5725)		WAR
(HSP)		see international code HSPW				
HSPW		Sheep Santa Clara County, California, U.S.A. WNLD code HSP.	37 06 54.6 N (37.1152)	121 30 56.4 W (121.5157)	850.0	WNLD
HSS	D	Hokkaido University (Misumai) Ishikari, Hokkaido, Japan opened 19730701.	42 57 52.8 N (42.9647)	141 13 56.7 E (141.2324)	215.0	HSS
(HSS)		see international code HWH				
HSTOP	F	(keyword for telegraphic transmission)				
HSW	C	Hot Spot Washington, U.S.A. 197006-197110.	46 31 46.2 N (46.5295)	119 33 16.2 W (119.5545)	217.0	WNLD
HT-		(Alternate Abbreviation for HT-MN)				
HT-MN	C	Hastings Minnesota, U.S.A. 19620802-19621005.	44 51 10.0 N (44.8528)	92 52 40.0 W (92.8778)	274.0	LPSM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
HTC		Hot Cones Hawaii, Hawaii, U.S.A.	19 14 19.0 N (19.2388)	155 24 01.2 W (155.4003)	381.0	HVO
HTK	R	Hotakeimo Nagano, Honshu, Japan opened 198210	36 22 37.0 N (36.3769)	138 32 23.0 E (138.5397)	1462.0	ERIJ
HTL		Hartland England, United Kingdom opened 198105	50 59 40.0 N (50.9944)	4 29 06.0 W (4.4850)	91.0	BGS
HTQ	D	Hauterive Quebec, Canada opened 19820415	49 11 30.0 N (49.1917)	68 23 38.0 W (68.3939)	123.0	ECTN
HTT		Hallett South Australia, Australia opened 198206	33 25 [illegible] S (33.[illegible])	138 55 [illegible] E (138.[illegible])	780.0	ADE
HTU		Hoyt Peak Summit County, Utah, U.S.A. opened 1974[illegible]	40 40 [illegible] N (40.[illegible])	111 [illegible] W (111.[illegible])	2375.0	SLC
HTW		Haystack Lookout Washington, U.S.A. opened 19750[illegible]	47 48 [illegible] N (47.[illegible])	121 46 [illegible] W (121.7[illegible])	[illegible]	SEA
HUA		Huancayo Peru opened 193204	12 02 18.1 S (12.0384)	75 19 22.1 W (75.3228)	3313.0	LIM
(HUA)		see international code HUH				
HUH		Hualalai Hawaii, Hawaii, U.S.A. opened 19710500. HVO code HUA.	19 41 15.0 N (19.6875)	155 50 19.2 W (155.8387)	2109.0	HVO
HUL		Heiheiahulu Hawaii, Hawaii, U.S.A.	19 25 07.0 N (19.4186)	154 58 43.2 W (154.9787)	309.0	HVO
HUN		Hundersingen Baden-Wurttemberg, Fed. Rep. of Germany opened 19700101.	48 04 45.0 N (48.0792)	9 24 30.0 E (9.4083)	585.0	STU
HUR	C	Hurricane Central Alaska, Alaska, U.S.A. 197100-197506.	62 58 44.0 N (62.9789)	149 38 46.2 W (149.6462)	510.0	GIA
HUTZ	R	Huka North Island, New Zealand opened 198509.	38 38 02.0 S (38.6339)	176 05 41.0 E (176.0947)	380.0	WELT
HUZ		Huaraz Peru opened 1972	9 31 44.0 S (9.5289)	77 30 30.0 W (77.5083)	3380.0	LIM
HV-		(Alternate Abbreviation for HV-MN)				
HV-MN	C	Havre Montana, U.S.A. 19651025-19651231, 19670803-19671210, 19680830-19680909	48 25 20.0 N (48.4222)	109 49 20.0 W (109.8222)	804.0	LRSM
HVA		Hanceville Alabama, U.S.A.	34 01 35.0 N (34.0264)	86 45 09.1 W (86.7692)	185.0	ATL
HVC		Hernandez Valley San Benito County, California, U.S.A. opened 19691126. MNLO code PHR.	36 22 22.8 N (36.3730)	120 49 07.8 W (120.8188)	750.0	MNLO
HVD		Hendrik Verwoerd Dam Cape Province, South Africa	30 36 18.0 S (30.6050)	25 29 48.0 E (25.4967)	1433.0	PRE
HVK	R	Hallstavik Sweden opened 198001	60 00 32.4 N (60.0090)	18 33 57.6 E (18.5660)	20.0	HFS
HVL	U	Huntoon Valley Nevada, U.S.A. closed 197604.	39 10 59.5 N (39.1832)	118 32 23.4 W (118.5399)	1856.0	REN
HVO		Hawaiian Volcano Observatory (Kilauea) Hawaii, Hawaii, U.S.A. opened 1912.	19 25 24.0 N (19.4233)	155 17 36.0 W (155.2933)	1242.0	HVO
HVU		Hansel Valley Box Elder County, Utah, U.S.A. opened 197611.	41 46 46.8 N (41.7797)	112 46 30.0 W (112.7750)	1609.0	SLC
HW-		(Alternate Abbreviation for HW-IS)				
HW-IS	C	Hawaii Island Hawaii, Hawaii, U.S.A. 19630724-19641022.	19 58 49.0 N (19.9803)	155 42 20.0 W (155.7056)	705.0	LRSM
HWA		Hua-lien (Hwalien, Karenko) China (Taiwan)	23 58 .. N (23.9667)	121 37 .. E (121.6167)	18.0	TAP
HWD		Hollywood South Carolina, U.S.A.	32 44 21.0 N (32.7392)	80 17 00.0 W (80.2833)	4.0	USGS
HWK		Hiawatha Kansas, U.S.A. opened 19781005.	39 48 07.8 N (39.8022)	95 29 47.4 W (95.4965)	320.0	LAK
HWSW		Haiwee Spring South Inyo County, California, U.S.A. opened 19750926. MNLO code HWS.	36 06 18.0 N (36.1050)	117 45 38.5 W (117.7607)	1136.0	MNLO
HWV		Hinton West Virginia, U.S.A. opened 197804.	37 35 26.0 N (37.5906)	80 50 27.0 W (80.8408)	521.0	BLA
HWZ	R	Hwange (Wankie) Zimbabwe	18 19 48.8 S (18.3302)	26 30 12.1 E (26.5034)	...	BUL
HXI		(Alternate Abbreviation for GYA)				
HY-		(Alternate Abbreviation for HY-MN)				
HY-MN	C	Hysham Montana, U.S.A. 19641130-19650919.	45 58 22.0 N (45.9728)	107 04 54.0 W (107.0817)	975.0	LRSM

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
HYA		Hoyanger Norway	61 09 57.6 N (61.1660)	6 11 13.2 E (6.1870)	30.0	BER
HYB		Hyderabad--Nat. Geophysical Research Inst. Andhra Pradesh, India opened 19671211.	17 25 01.0 N (17.4169)	78 33 11.0 E (78.5531)	510.0	
HYC	D	Haney British Columbia, Canada 19750801--19800704.	49 15 56.0 N (49.2656)	122 34 23.0 W (122.5731)	190.0	WCTN
HYD	C	Hyderabad Andhra Pradesh, India closed 196712.	17 26 ... N (17.4333)	78 27 ... E (78.4500)	520.0	
HYF	D	Humbligny Berry, France	47 15 [illegible] N ([illegible])	2 39 [illegible] E ([illegible])	420.0	LDG
HYS	D	Haystack Butte San Bernardino County, California, U.S.A. opened 198202.	[illegible] N ([illegible])	[illegible] W ([illegible])	[illegible]	[illegible]
HYT		Haines Junction Yukon Territory, Canada opened 19810727.	60 45 [illegible] N ([illegible])	137 30 [illegible] W ([illegible])	[illegible]	OTTR
HYW		Hoyt Mine Nevada, U.S.A. opened 198001.	38 46 22.1 N (38.7728)	117 46 47.9 W (117.7833)	1981.0	REN
HZA	R	Huzimizono Nagano, Honshu, Japan opened 195807.	36 23 57.0 N (36.3992)	138 32 28.0 E (138.5411)	2232.0	ERIJ
IAA	C	In Amguel (Assak Toufreg) Algeria	23 49 20.0 N (23.8222)	5 10 30.0 E (5.1750)	----	
IAG	B	Institut Agronomique Guadeloupe	16 05 02.4 N (16.0840)	61 36 00.0 W (61.6000)	230.0	FBF
IAS		Iasi Romania opened 19511210.	47 11 36.0 N (47.1933)	27 33 42.0 E (27.5617)	100.0	BUC
IAV	B	Isla Aves Venezuela	15 42 .. N (15.7000)	63 36 .. W (63.6000)	----	CAR
IBK		Innsbruck Austria opened 197303.	47 15 38.0 N (47.2606)	11 23 05.0 E (11.3847)	580.0	FUR
IBU	C	Ibukiyama (Ibukisan) Shiga, Honshu, Japan	35 22 42.0 N (35.3783)	136 22 38.0 E (136.3772)	38.0	
IC-		(Alternate Abbreviation for IC-GL)				
IC-GL	C	Ice Cap Greenland 19660700-19670829.	77 50 48.0 N (77.8467)	39 11 00.0 E (39.1833)	2365.0	UPSW
ICA		Ica Peru	14 04 30.0 S (14.0750)	75 43 30.0 W (75.7250)	500.0	LIM
ICH	B	Ichihara Chiba, Honshu, Japan opened 197904.	35 24 03.2 N (35.4009)	140 10 36.5 E (140.1768)	-140.0	ERPJ
ICR		Volcan Irazu Costa Rica Also sent to NEIS by ICRE.	9 58 51.0 N (9.9808)	83 49 49.0 W (83.8305)	2300.0	SJP
ICRE	F	Instituto Costarricense de Electricidad, San Jose				
ICY	B	Ichiyama Shizuoka, Honshu, Japan opened 197511.	34 54 12.0 N (34.9033)	138 56 00.0 E (138.9333)	210.0	ERIJ
IDA	C	Idaho Array Idaho, U.S.A.	43 47 12.0 N (43.7867)	113 01 21.0 W (113.0225)	1524.0	
IDC	R	Isla del Cano Costa Rica	...	...	----	HDC
IDE		Isla Desecheo Puerto Rico opened 19770215.	18 23 11.1 N (18.3864)	67 28 46.3 W (67.4795)	210.0	USGS
IDR		Barrage Idriss Premier Morocco opened 197906.	34 09 57.6 N (34.1660)	4 45 00.0 W (4.7500)	----	SPGM
IFR		Ifrane Morocco opened 19641101.	33 30 59.7 N (33.5166)	5 07 37.9 W (5.1272)	1630.0	SPGM
IGL		Igloolik Northwest Territories, Canada opened 19750903.	69 22 36.0 N (69.3767)	81 48 24.0 W (81.8067)	30.0	OTTR
IGM	R	Isla Guadalupe Baja California, Mexico	28 53 03.0 N (28.8842)	118 17 30.0 W (118.2917)	65.0	UNM
IGR	R	Igron Tajik S.S.R., U.S.S.R.	38 18 .. N (38.3000)	69 18 .. E (69.3000)	----	MOSR
IGS	F	Institute of Geological Sciences, Edinburgh, UK				
IHR		Ishihara Kochi, Shikoku, Japan opened 19670401.	33 41 16.6 N (33.6879)	133 28 16.2 E (133.4712)	510.0	URS
IIC	D	Santa Rita Coyotepec Mexico, Mexico Also sent to NEIS by MEX. Also sent to NEIS by UNM.	19 46 01.2 N (19.7670)	99 15 28.0 W (99.2580)	2725.0	IIM
IID		Iida Nagano, Honshu, Japan	35 30 36.0 N (35.5100)	137 50 06.0 E (137.8350)	482.0	JMA
IIDJ		Iida Outpost Nagano, Honshu, Japan opened 197803.	35 28 49.0 N (35.4806)	137 54 42.0 E (137.9117)	630.0	JMA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
III		Iguala--Cerro de Tuxpan Guerrero, Mexico Also sent to NEIS by MEX. Also sent to NEIS by UNM.	18 22 33.6 N (18.3760)	99 28 04.8 W (99.4680)	1750.0	IIM
IIM		Instituto de Inginieria, UNAM Distrito Federal, Mexico Also sent to NEIS by MEX. Also sent to NEIS by UNM.	19 19 33.5 N (19.3260)	99 10 55.2 W (99.1820)	2275.0	IIM
IIP	D	El Pino Mexico, Mexico Also sent to NEIS by MEX. Also sent to NEIS by UNM.	19 20 48.0 N (19.3467)	98 55 01.2 W (98.9170)	2650.0	IIM
IISS		Int'l Inst. of Seismology and Earthquake Eng. Tokyo, Honshu, Japan	35 42 35.0 N (35.7097)	139 41 50.0 E (139.6972)	25.0	
IIT	D	Tonantzintla Puebla, Mexico Also sent to NEIS by MEX. Also sent to NEIS by UNM.	19 01 15.6 N (19.0210)	98 18 30.0 W (98.3083)	2205.0	IIM
IJDJ		(Alternate Abbreviation for IIDJ)				
IJF		Robinson Crusoe Island Juan Fernandez Islands, Valparaiso, Chile	33 37 .. S (33.6167)	78 50 .. W (78.8333)	6.0	
IK-		(Alternate Abbreviation for IK-AR)				
IK-AR	C	Ink Arkansas, U.S.A. 19621110-19621213.	34 37 10.0 N (34.6194)	94 06 09.0 W (94.1025)	305.0	LRSM
IKJ	C	Ikusaka Nagano, Honshu, Japan 196807-19700315.	36 25 18.5 N (36.4218)	137 56 38.6 E (137.9441)	500.0	ERIJ
IKP	D	Inkopah San Diego County, California, U.S.A. opened 197211.	32 38 55.8 N (32.6488)	116 06 28.8 W (116.1080)	957.0	PAS
IKZ	R	Isoka Zambia opened 1984.	10 10 16.5 S (10.1713)	32 38 45.5 E (32.6460)	1350.0	LSZ
ILA		I-lan (Ilan, Giran) China (Taiwan) opened 1936.	24 46 .. N (24.7667)	121 45 .. E (121.7500)	7.0	TAP
ILG	C	Inge Lehmann Greenland [illegible]	77 56 48.0 N (77.9467)	39 11 00.0 W (39.1833)	2401.0	
ILI	C	Ili Kazakh S.S.R., U.S.S.R.	43 55 .. N (43.9167)	77 06 .. E (77.1000)	...	
ILM		Iliamna Western Alaska, Alaska, U.S.A. opened 19710807.	60 10 55.2 N (60.1820)	152 48 58.2 W (152.8162)	550.0	AGS
ILN	C	Island Lagoon South Australia, Australia 197005-197303.	31 23 35.0 S (31.3931)	136 52 12.0 E (136.8700)	137.0	ADE
ILO	C	Iloilo Panay, Philippines	10 42 .. N (10.7000)	122 34 .. E (122.5667)	...	
ILT		Iultin Magadanskaya Oblast, R.S.F.S.R., U.S.S.R.	67 54 .. N (67.9000)	178 42 .. W (178.7000)	...	MOS
IMA		Indian Mountain Western Alaska, Alaska, U.S.A. opened 19710805. USTN opened 1985.	66 04 06.5 N (66.0685)	153 40 43.0 W (153.6786)	1380.0	PMR USTN
(IMA)		see international code IMAT				
IMAT	R	Imadayama Iwate, Honshu, Japan opened 196808. TOH code IMA.	39 06 24.0 N (39.1067)	141 45 36.0 E (141.7600)	519.0	TOH
IMG	R	Imagane Hiyama, Hokkaido, Japan	42 23 25.7 N (42.3905)	140 08 39.8 E (140.1444)	90.0	HSS
IMJ	R	Imajo Fukui, Honshu, Japan opened 197211.	35 47 53.4 N (35.7982)	136 18 10.0 E (136.3028)	240.0	DRI
IMO		Isla Mona Puerto Rico opened 19770215.	18 06 41.1 N (18.1114)	67 54 30.5 W (67.9085)	84.0	USGS
IMP		Imphal Manipur, India	24 47 .. N (24.7833)	93 56 .. E (93.9333)	...	NDI
IMR	C	Isla Mona Puerto Rico 19751114-19770110.	18 05 18.1 N (18.0884)	67 50 46.6 W (67.8463)	55.0	USGS
IMW		Indian Meadow Wyoming, U.S.A.	43 53 49.2 N (43.8970)	110 56 21.0 W (110.9392)	2646.0	USTN
IN1		Indiana Array Indiana, U.S.A. opened 1980.	40 32 31.2 N (40.5420)	85 53 37.0 W (85.8936)	...	AAM
IN2		Indiana Array Indiana, U.S.A. opened 1980.	39 56 20.4 N (39.9390)	86 46 59.3 W (86.7831)	...	AAM
IN3		Indiana Array Indiana, U.S.A. opened 1980.	39 15 55.0 N (39.2653)	85 47 07.5 W (85.7854)	...	AAM
IN4		Indiana Array Indiana, U.S.A. opened 1980.	39 34 11.1 N (39.5697)	84 54 10.4 W (84.9029)	...	AAM
INA	C	Iinan Mie, Honshu, Japan 196507-197007.	34 26 46.6 N (34.4463)	136 22 29.2 E (136.3748)	160.0	ERIJ

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev	Networks
INB	R	Inubo Chiba, Honshu, Japan opened 197203.	35 42 11.0 N (35.7031)	140 51 37.2 E (140.8603)	32.0	ERIJ
INC	C	Inchon (Tyosen, Zinsen) South Korea	37 29 .. N (37.4833)	126 38 .. E (126.6333)	70.0	
IND		Independence Sierra County, California, U.S.A. opened 197711.	39 26 03.5 N (39.4343)	120 17 30.1 W (120.2917)	2146.0	REN
(IND)		see international code INDC				
INDC	R	Indio Hills Riverside County, California, U.S.A. opened 198108. PAS code IND.	33 48 58.2 N (33.8162)	116 13 46.8 W (116.2297)	354.0	PAS
INDN		Indianola Nebraska, U.S.A.	40 11 33.0 N (40.1925)	100 24 00.6 W (100.4002)	762.0	LAK
INF	R	Infanta Luzon, Philippines opened 1972.	14 45 00.0 N (14.7500)	121 38 48.0 E (121.6467)	5.0	MAN
ING	D	Ingram Ranch Imperial County, California, U.S.A. opened 197303.	32 59 18.0 N (32.9883)	115 18 36.6 W (115.3102)	2.0	PAS
INH		Isangel Vanuatu Islands opened 19780610.	19 32 50.0 S (19.5472)	169 16 23.0 E (169.2731)	110.0	NOU
INK		Inuvik Northwest Territories, Canada opened 19690222.	68 18 24.0 N (68.3067)	133 31 12.0 W (133.5200)	40.0	OTT
(INM)		see international code INMK				
INMG	F	Inst. Nacional de Meteorologia e Geofisica, Lisbon				
INMK	U	Ichinomiya Tokushima, Shikoku, Japan 197309-197405. KYT code INM.	34 01 42.3 N (34.0284)	134 27 58.8 E (134.4663)	50.0	KYT
INN	C	Innsbruck Austria	47 16 .. N (47.2667)	11 24 .. E (11.4000)	575.0	
INR		Itanagar Arunachal Pradesh, India opened 198105.	27 03 .. N (27.0500)	93 17 .. E (93.2833)	...	JHI
INS	D	Inspiration Riverside County, California, U.S.A. opened 197404.	33 56 08.2 N (33.9356)	116 11 39.6 W (116.1943)	1700.0	PAS
(INS)		see international code INSS				
INSS	R	Institut Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code INS.	53 36 .. N (53.6000)	158 06 .. E (158.1000)	...	MOSR
INU	D	Inuyama Aichi, Honshu, Japan opened 196606.	35 20 55.8 N (35.3488)	137 01 02.7 E (137.0174)	140.0	NGY
INV	C	Inveralochy New South Wales, Australia 1959-19830614.	34 58 .. S (34.9667)	149 40 .. E (149.6667)	650.0	CAN
INY		Ithaca New York, U.S.A. opened 19720805.	42 26 37.7 N (42.4438)	76 29 00.9 W (76.4836)	238.0	INY
IO-		(Alternate Abbreviation for IO-NV)				
IO-NV	C	Ione Nevada, U.S.A.	38 31 33.0 N (38.5258)	117 38 20.0 W (117.6389)	1737.0	LRSM
IPB	F	(phase code designation)				
IPC	F	(phase code designation)				
IPD	F	(phase code designation)				
IPG	F	(phase code designation)				
IPM		Ipoh Peninsular Malaysia, Malaysia opened 19790526.	4 34 46.2 N (4.5795)	101 01 31.8 E (101.0255)	246.0	KLM
IPN	F	(phase code designation)				
IPR	F	(phase code designation)				
IPU	F	(phase code designation)				
IQQ		Iquique Tarapaca, Chile opened 1976.	20 14 27.0 S (20.2408)	70 07 40.0 W (70.1278)	...	SAN
IR1	D	Iran Long-Period Array Iran opened 197601.	35 24 58.2 N (35.4162)	50 41 19.5 E (50.6888)	1347.0	TEH
IR2	D	Iran Long-Period Array Iran opened 197601.	35 39 46.1 N (35.6628)	50 53 51.5 E (50.8976)	1172.0	TEH
IR3	D	Iran Long-Period Array Iran opened 197601.	35 28 34.0 N (35.4761)	51 01 25.5 E (51.0237)	1106.0	TEH
IR4	D	Iran Long-Period Array Iran opened 197601.	35 14 19.3 N (35.2387)	50 54 04.2 E (50.9012)	1373.0	TEH
IR5	D	Iran Long-Period Array Iran opened 197601.	35 12 46.2 N (35.2128)	50 34 52.0 E (50.5811)	1350.0	TEH
IR6	D	Iran Long-Period Array Iran opened 197601.	35 28 25.2 N (35.4737)	50 25 32.2 E (50.4256)	1540.0	TEH
IR7	D	Iran Long-Period Array Iran opened 197601.	35 42 10.1 N (35.7028)	50 36 32.0 E (50.6089)	1305.0	TEH

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
IRC	D	Iron Canyon Los Angeles County, California, U.S.A. opened 19711101.	34 23 24.0 N (34.3900)	118 24 00.0 W (118.4000)	580.0	PAS
IRK		Irkutsk Irkutskaya Oblast, R.S.F.S.R., U.S.S.R.	52 16 18.0 N (52.2717)	104 18 36.0 E (104.3100)	467.0	MOS
IRN	RD	Iron Mountains San Bernardino County, California, U.S.A opened 197409.	34 09 36.0 N (34.1600)	115 11 02.4 W (115.1840)	980.0	PAS
IRS	R	Iris Imperial County, California, U.S.A. opened 198307.	33 11 27.0 N (33.1908)	115 25 45.0 W (115.4292)	-10.0	PAS
IRZ	C	Volcan Irazu Costa Rica 19840317-1985.	9 58 27.9 N (9.9744)	83 51 56.6 W (83.8657)	3380.0	HDC
IRZ2		Volcan Irazu Costa Rica opened 1985.	9 58 07.8 N (9.9688)	83 53 51.0 W (83.8975)	2975.0	HDC
ISA	D	Isabella Kern County, California, U.S.A. opened 19540106.	35 39 48.0 N (35.6633)	118 28 24.0 W (118.4733)	835.0	PAS
ISB	F	(phase code identification)				
ISC	F	International Seismological Centre, U.K.				
ISE		Ise Mie, Honshu, Japan opened 196310.	34 27 30.6 N (34.4585)	136 46 26.3 E (136.7740)	440.0	ERIJ
ISF	C	Isfjord Svalbard, Norway	78 03 33.0 N (78.0592)	13 38 25.0 E (13.6403)	5.0	
ISG	F	(phase code identification)				
ISH		Ishtion Tajik S.S.R., U.S.S.R.	38 50 .. N (38.8333)	70 47 .. E (70.7833)	...	
ISI		Ishigaki-shima Ryukyu Islands, Japan	24 20 .. N (24.3333)	124 10 .. E (124.1667)	6.0	JMA
(ISI)		see international code ISIK				
ISIK	R	Ishii Tokushima, Shikoku, Japan opened 197410. KYT code ISI.	34 03 26.4 N (34.0573)	134 27 29.0 E (134.4581)	27.0	KYT
ISK		Istanbul—Kandilli Turkey	41 03 56.0 N (41.0656)	29 03 33.0 E (29.0592)	132.0	ISK
ISN		Ishinomaki Miyagi, Honshu, Japan	38 25 30.0 N (38.4250)	141 18 12.0 E (141.3033)	44.0	JMA
ISO		Isola Provence, France opened 196001.	44 11 .. N (44.1833)	7 03 .. E (7.0500)	870.0	
ISQ		Mount Isa Queensland, Australia opened 197907.	20 42 54.0 S (20.7150)	139 33 12.0 E (139.5533)	500.0	
ISR		Istrita Romania opened 197703.	45 08 16.0 N (45.1378)	26 32 41.0 E (26.5447)	750.0	BUC
ISS	F	(phase code identification)				
ISSF		Issarbe Bearn, France	43 01 40.1 N (43.0278)	0 47 43.1 W (0.7953)	1210.0	PAR
IST		Istanbul Turkey opened 19620220. moved slightly 19690715.	41 02 44.0 N (41.0456)	28 59 45.0 E (28.9958)	50.0	IST WWSS
ISTOP	F	(keyword for telegraphic format)				
ISU	R	Indiana State University Indiana, U.S.A.	39 28 17.0 N (39.4714)	87 24 27.0 W (87.4075)	148.0	
ITA		Itatiaia Rio de Janeiro, Brazil	22 22 32.0 S (22.3756)	44 42 06.0 W (44.7017)	2530.0	VAO
ITB		Itaipu Parana, Brazil	24 47 37.0 S (24.7936)	54 12 32.0 W (54.2089)	300.0	BDF
ITB1		Itaipu Parana, Brazil opened 1983.	24 38 48.0 S (24.6467)	54 23 19.0 W (54.3886)	...	BDF
ITB7		Itaipu Parana, Brazil opened 1983?	25 07 20.0 S (25.1222)	54 10 31.0 W (54.1753)	400.0	BDF
ITD	R	Itadori Gifu, Honshu, Japan opened 197804.	35 43 25.6 N (35.7238)	136 46 49.3 E (136.7804)	390.0	NGY
ITG		Itzapa Guatemala Opened 1984.	14 35 48.6 N (14.5968)	90 50 43.8 W (90.8455)	2320.0	GCG
(ITG)		see international code ITGE				
ITGE	U	Itoigawa Niigata, Honshu, Japan 197011-197303. ERIJ code ITG.	37 00 29.4 N (37.0082)	137 59 57.0 E (137.9992)	270.0	ERIJ
ITH	C	Ithaca New York, U.S.A. 1909-1940's.	42 27 .. N (42.4500)	76 29 .. W (76.4833)	243.0	
ITM		Ithomi Greece opened 19741001.	37 10 47.0 N (37.1797)	21 55 36.0 E (21.9267)	400.0	ATH
ITO	C	Ito Shizuoka, Honshu, Japan moved 193706; closed 194909.	34 58 .. N (34.9667)	139 06 .. E (139.1000)	...	JMA
ITR		Itaparica Pernambuco, Brazil	8 45 41.0 S (8.7614)	38 25 24.0 W (38.4233)	321.0	

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ITZ		Itezhi-Tezhi Zambia opened 1984.	15 46 11.0 S (15.7697)	26 02 10.0 E (26.0361)	1106.0	LSZ
IVA		Ivangrad Yugoslavia opened 19821225.	42 52 18.3 N (42.8718)	19 53 53.2 E (19.8981)	945.0	TTG
IVI	C	Ivigtut Greenland	61 12 .. N (61.2000)	48 11 .. W (48.1833)	20.0	COP
IVT		Ira Vermont, U.S.A.	43 31 19.6 N (43.5221)	73 03 11.9 W (73.0533)	295.0	WES
IVY	R	Inveralochy New South Wales, Australia opened 19830614.	34 58 20.0 S (34.9722)	149 43 06.0 E (149.7183)	...	CAN
IWJ	R	Iwai-Kita Chiba, Honshu, Japan opened 197105. CDPJ code IWK.	35 05 53.2 N (35.0981)	139 52 17.0 E (139.8714)	...	CDPJ
IWK	R	Iwaki Fukushima, Honshu, Japan	37 00 00.0 N (37.0000)	140 56 56.4 E (140.9490)	35.0	TOH
(IWK)		see international code IWJ				
IWN	RD	Iwanai (Obihiro City) Tokachi, Hokkaido, Japan opened 19760701.	42 40 13.8 N (42.6705)	143 02 46.4 E (143.0462)	235.0	HSS
IWO	U	Iwaosan Mie, Honshu, Japan 19630721-19680917.	34 52 57.0 N (34.8825)	136 07 56.0 E (136.1322)	400.0	KYT
IWT	R	Iwatsuki Saitama, Honshu, Japan opened 197303	35 55 32.9 N (35.9258)	139 44 17.2 E (139.7381)	-3501.0	CDPJ
IXG		Ixtaco Guatemala	...	...	...	GCG
IXT	C	Ixtapalapa Distrito Federal, Mexico	19 24 .. N (19.4000)	99 06 .. W (99.1000)	...	
IZK	C	Iizuka Fukuoka, Kyushu, Japan	33 39 .. N (33.6500)	130 42 .. E (130.7000)	...	
IZM		Izmir Turkey opened 19730318.	38 23 52.0 N (38.3978)	27 15 45.0 E (27.2625)	632.0	ISK
(IZM)		see international code IZMH				
IZMH	R	Iizume Aomori, Honshu, Japan opened 197305. HRS code IZM.	40 50 01.6 N (40.8338)	140 29 54.7 E (140.4985)	30.0	HRS
IZN	R	Iznik Turkey opened 197811.	40 26 01.7 N (40.4338)	29 45 37.8 E (29.7605)	195.0	
IZT	R	Izumi Hyogo, Honshu, Japan opened 196506.	34 58 20.0 N (34.9722)	134 53 15.5 E (134.8876)	230.0	DRI
IZU		Izuhara Nagasaki, Kyushu, Japan	34 12 12.0 N (34.2033)	129 17 42.0 E (129.2950)	22.0	JMA
JA-		(Alternate Abbreviation for JA-MN)				
JA-MN	C	Jasper Minnesota, U.S.A.	43 53 24.0 N (43.8900)	96 19 17.0 W (96.3214)	518.0	LRSM
JAC	C	Jacksonville Florida, U.S.A. 1950-1956.	30 25 .. N (30.4167)	81 39 .. W (81.6500)	9.0	
JACH		Jahuel Aconcagua, Chile opened 1982127	32 40 54.7 S (32.6819)	70 35 34.6 W (70.5929)	1075.0	SAN
(JAL)		see international code AMC				
JALM		(Alternate Abbreviation for AMC)				
JAN		Janina Greece	39 39 24.0 N (39.6567)	20 51 03.0 E (20.8508)	540.0	ATH
JAO	D	La Grande-3 Quebec, Canada ECTN 19810323-19821122; reopened 19840401.	53 48 08.0 N (53.8022)	75 43 16.0 W (75.7211)	366.0	ECTN
JAS	CD	Jamestown Tuolumne County, California, U.S.A. 19640828-19840630. DWSS 19801001-19840630. Moved to JAS1.	37 56 48.0 N (37.9467)	120 26 18.0 W (120.4383)	457.0	BRK DWSS USTN
JAS1	D	Jamestown Tuolumne County, California, U.S.A. opened 19840703.	37 55 36.0 N (37.9267)	120 25 12.0 W (120.4200)	425.0	BRK DWSS USTN
JAT		Jato Guatemala opened 1979.	14 19 04.8 N (14.3180)	91 38 12.0 W (91.6367)	68.0	GCG
JAU		Jaout Bearn, France	43 02 16.8 N (43.0380)	0 22 09.5 W (0.3693)	1545.0	PAR
JAY		Jayapura Irian Jaya, Indonesia opened 19730401.	2 30 53.4 S (2.5148)	140 42 16.8 E (140.7047)	400.0	DJA
(JBC)		see international code LT15				
JBCM		(Alternate Abbreviation for LT15)				
(JBG)		see international code BGM				
JBGM		(Alternate Abbreviation for BGM)				
(JBL)		see international code JBLM				
JBLM		Camp Ben Lomond Santa Cruz County, California, U.S.A. opened 19760427. MNLO code JBL.	37 07 40.1 N (37.1278)	122 09 58.7 W (122.1663)	792.0	MNLO
(JBM)		see international code JBMM				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks	
JBMM		Black Mountain	37 19 05.5 N	122 09 09.7 W	820.0	MNLO	
		Santa Clara County, California, U.S.A.	(37.3182)	(122.1527)			
		opened 19750224. MNLO code JBM.					
JBO	C	La Grande-3	53 36 37.0 N	75 36 19.0 W	381.0		
		Quebec, Canada	(53.6103)	(75.6053)			
		closed 19821116					
(JBZ)		see international code JBZM					
JBZM		Buzzard Lagoon Road	37 01 04.1 N	121 47 08.9 W	213.0	MNLO	
		Santa Cruz County, California, U.S.A.	(37.0178)	(121.7858)			
		opened 19751007. MNLO code JBZ.					
(JCB)		see international code CBO					
JCBM		(Alternate Abbreviation for CBO)					
JCE1	R	John's Creek	35 34 52.3 N	97 54 01.1 W	413.0	TUL	
		Oklahoma, U.S.A.	(35.5812)	(97.9003)			
		opened 19810723.					
JCK		Jackerath	51 02 10.8 N	6 25 54.6 E	-240.0		
		Nordrhein-Westfalen, Fed. Rep. of Germany	(51.0363)	(6.4318)			
		opened 1981.					
JCO	C	La Grande-3	53 28 02.0 N	75 49 27.0 W	320.0		
		Quebec, Canada	(53.4672)	(75.8242)			
		closed 19821106					
JCR		Jicaral	9 51 01.2 N	83 06 58.8 W	582.0	SJR	
		Costa Rica	(9.8503)	(83.1163)			
		Also sent to NEIS by ICRE.					
JCT		Junction	30 28 46.0 N	99 48 08.0 W	591.0		WWSS
		Texas, U.S.A.	(30.4794)	(99.8022)			
		opened 19650301.					
JCV	R	Junquito-Caracas	...	...	...	CAR	
		Venezuela					
JCW		Jim Creek	48 11 36.6 N	121 55 46.2 W	616.0	SEA	
		Washington, U.S.A.	(48.1935)	(121.9295)			
		opened 19710218.					
JE-		(Alternate Abbreviation for JE-LA)					
JE-LA	C	Jena	31 47 05.0 N	92 00 55.0 W	46.0	LRSM	
		Louisiana, U.S.A.	(31.7847)	(92.0153)			
		19640206-19641123; 19661116-19670116.					
(JEC)		see international code EUC					
JECI		Jenson Cabin	44 22 19.8 N	114 11 03.0 W	2135.0	SLC	
		Idaho, U.S.A.	(44.3722)	(114.1842)			
		opened 198312.					
JECM		(Alternate Abbreviation for EUC)					
(JEG)		see international code JEGM					
JEGM		El Granada	37 30 50.4 N	122 27 44.3 W	202.0	MNLO	
		San Mateo County, California, U.S.A.	(37.5140)	(122.4623)			
		opened 19750210. MNLO code JEG.					
JEN	C	Jena	50 57 07.0 N	11 35 00.0 E	193.0		
		German Dem. Rep.	(50.9519)	(11.5833)			
		closed 19641101.					
JER		Jerusalem	31 46 19.0 N	35 11 50.0 E	770.0	JER	WWSS
		Israel	(31.7719)	(35.1972)			
		opened 1954. WWSS opened 19640801.					
JFS		Joseph F. Staten	35 21 03.0 N	117 40 12.0 W	1433.0	PAS	
		Kern County, California, U.S.A.	(35.3508)	(117.6700)			
		opened 197906.					
JGI		Juniper Gulch	44 05 33.4 N	112 40 36.8 W	1657.0	USGS	
		Idaho, U.S.A.	(44.0926)	(112.6769)			
		opened 19791106.					
JHC		Johnson Canyon	36 32 49.2 N	121 23 31.8 W	207.0	MNLO	
		Monterey County, California, U.S.A.	(36.5470)	(121.3922)			
		opened 19690618. MNLO code BJC.					
JHI		Jorhat	26 44 .. N	94 10 .. E	84.0	JHI	
		Assam, India	(26.7333)	(94.1667)			
		opened 1979.					
(JHL)		see international code JHLM					
JHLM		Malstrom Ranch	37 06 33.5 N	121 49 57.0 W	908.0	MNLO	
		Santa Cruz County, California, U.S.A.	(37.1093)	(121.8325)			
		opened 19751002. MNLO code JHL.					
JHN		Johnson	40 26 48.0 N	96 01 07.3 W	335.0	LAK	
		Nebraska, U.S.A.	(40.4467)	(96.0187)			
		opened 197812.					
JHP		Judd Hill Plantation	35 36 18.0 N	90 30 36.0 W	68.0		
		Arkansas, U.S.A.	(35.6050)	(90.5100)			
(JHP)		see international code JHPM					
JHPM		Huddart Park	37 26 39.0 N	122 18 05.4 W	347.0	MNLO	
		San Mateo County, California, U.S.A.	(37.4442)	(122.3015)			
		MNLO code JHP.					
JIG		Jinotega	13 12 04.2 N	85 46 15.0 W	1249.0	APY	
		Nicaragua	(13.2012)	(85.7708)			
		opened 1975.					
JIN	C	Jindabyne	36 26 22.0 S	148 35 35.0 E	960.0	CAN	
		New South Wales, Australia	(36.4394)	(148.5931)			
		1958-19720809.					
JIZ	R	Nakaizu	34 54 46.4 N	138 59 48.5 E	263.0	CDPJ	
		Shizuoka, Honshu, Japan	(34.9129)	(138.9968)			
		opened 197612					
JKM		Jackman	45 39 19.8 N	70 14 33.4 W	378.0	WES	
		Maine, U.S.A.	(45.6555)	(70.2426)			
(JLT)		see international code LTW					
JLTM		(Alternate Abbreviation for LTW)					

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
JLU		Jordanelle Duchesne County, Utah, U.S.A. opened 1981?	40 36 06.6 N (40.6018)	110 26 57.0 W (110.4492)	2304.0	SLC
(JLX)		see international code LXR				
JLXM		(Alternate Abbreviation for LXR)				
JMA	F	Japan Meteorological Agency, Tokyo				
JMB		Yambol Bulgaria opened 19830801.	42 28 01.2 N (42.4670)	26 34 58.8 E (26.5830)	216.0	SOF
JMG		Jumaytepeque Guatemala opened 1979.	14 20 19.2 N (14.3387)	90 16 13.2 W (90.2703)	1815.0	GCG
(JMG)		see international code MGA				
JMGM		(Alternate Abbreviation for MGA)				
JMI		Jan Mayen Jan Mayen Islands, Norway closed 1969; reopened and moved slightly 197201.	70 55 41.9 N (70.9283)	8 43 50.9 W (8.7308)	211.0	BER
JMS	R	Jamestown Tuolumne County, California, U.S.A.	...	...	...	BRK
JN-		(Alternate Abbreviation for JN-IS)				
JN-IS	C	Johnston Island Johnston Island 19620331-19620802.	16 44 02.0 N (16.7339)	169 31 41.0 W (169.5281)	3.0	LRSM
JNE		Jan Mayen East Jan Mayen Islands, Norway	70 59 24.0 N (70.9900)	8 17 49.2 W (8.2970)	57.0	BER
JNH		Juniper Hills Los Angeles County, California, U.S.A. opened 197711.	34 26 51.0 N (34.4475)	117 57 16.2 W (117.9545)	1317.0	PAS
JNI	C	Jehonathan Israel closed 198307.	32 57 00.0 N (32.9500)	35 49 37.2 E (35.8270)	500.0	JER
JNJ	R	Junjel Guatemala opened 1979	15 23 55.8 N (15.3988)	91 25 43.2 W (91.4287)	3348.0	GCG
JNL		Jenolan New South Wales, Australia opened 1959.	33 49 32.5 S (33.8257)	150 01 18.7 E (150.0219)	829.0	CAN
JNW		Jan Mayen West Jan Mayen Islands, Norway	71 01 44.4 N (71.0290)	8 25 40.8 W (8.4280)	95.0	BER
JO-		(Alternate Abbreviation for JO-MN)				
JO-MN	C	Jordan Minnesota, U.S.A. 19620813-19620830.	44 42 25.0 N (44.7069)	93 30 30.0 W (93.5083)	290.0	LRSM
JOAO		Joaquin Lookout New Mexico, U.S.A. opened 19781111.	35 46 15.0 N (35.7708)	106 50 28.0 W (106.8411)	2768.0	LOA
JOE	C	Joensuu Finland 1960-?; 19631212-198109.	62 39 06.0 N (62.6517)	29 41 42.0 E (29.6950)	90.0	HEL
JOF	R	Joensuu Finland opened 19810929.	62 55 05.5 N (62.9182)	31 18 44.5 E (31.3124)	180.0	HEL
JOH	C	Johannesburg Transvaal, South Africa	26 10 54.0 S (26.1817)	28 04 30.0 E (28.0750)	1806.0	
JOL		Jolon Road Monterey County, California, U.S.A. opened 19690618.	36 05 01.2 N (36.0837)	121 10 09.0 W (121.1692)	336.0	MNLO
JON		Johnnie Nevada, U.S.A. opened 19780724.	36 26 23.0 N (36.4397)	116 06 11.0 W (116.1031)	920.0	USGS
JOS		Josvafo Hungary	48 29 44.8 N (48.4958)	20 32 21.7 E (20.5394)	280.0	BUD
JOZ		Jozini Natal, South Africa opened 197607.	27 26 42.0 S (27.4450)	32 04 42.0 E (32.0783)	244.0	PRE
JP-		(Alternate Abbreviation for JP-AT)				
JP-AT	C	Jasper Alberta, Canada 19651023-19660914; 19680829-19680909.	52 53 50.0 N (52.8972)	118 05 25.0 W (118.0903)	1128.0	LRSM
(JPL)		see international code PEV				
JPLM		(Alternate Abbreviation for PEV)				
(JPP)		see international code LT3				
JPPM		(Alternate Abbreviation for LT3)				
(JPR)		see international code JPRM				
JPRM		Presidio San Francisco County, California, U.S.A. 19680926-19690211; reopened 197604. MNLO code JPR.	37 47 42.0 N (37.7950)	122 28 30.0 W (122.4750)	107.0	MNLO
(JPS)		see international code PSD				
JPSM		(Alternate Abbreviation for PSD)				
JR-		(Alternate Abbreviation for JR-AZ)				
JR-AZ	C	Jerome Arizona, U.S.A. 19640330-19651004.	34 49 32.0 N (34.8256)	111 59 25.0 W (111.9903)	1311.0	LRSM
(JRG)		see international code JRGM				
JRGM		Rodeo Gulch Road Santa Cruz County, California, U.S.A. opened 19760128. MNLO code JRG.	37 02 13.2 N (37.0370)	121 57 52.2 W (121.9645)	213.0	MNLO
(JRR)		see international code JRRM				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
JRRM		Redwood Retreat Santa Cruz County, California, U.S.A. opened 19760109. MNLO code JRR.	37 03 16.2 N (37.0545)	121 43 36.5 W (121.7268)	408.0	MNLO
JRS	C	Jersey Channel Islands, United Kingdom	49 11 32.0 N (49.1922)	2 05 55.0 W (2.0986)	53.0	
JRTX		Jordan Ranch Texas, U.S.A. opened 1979?	32 56 02.4 N (32.9340)	100 57 10.8 W (100.9530)	804.0	
JRWM	R	Joshua Ridge West Inyo County, California, U.S.A. opened 19750925.	35 59 39.5 N (35.9943)	117 49 17.4 W (117.8215)	1366.0	MNLO
JS-		(Alternate Abbreviation for JS-TN)				
JS-TN	C	Jackson Tennessee, U.S.A. 19611211-19611219; 19620510-19620628.	35 39 20.0 N (35.6556)	88 36 46.0 W (88.6128)	152.0	LRSM
(JSA)		see international code SAC				
JSAM		(Alternate Abbreviation for SAC)				
JSC		Jenkinsville South Carolina, U.S.A. opened 19740520.	34 16 44.0 N (34.2789)	81 15 29.0 W (81.2581)	120.0	USGS USTN
(JSC)		see international code SEC				
JSCM		(Alternate Abbreviation for SEC)				
(JSF)		see international code SFT				
JSFM		(Alternate Abbreviation for SFT)				
JSGM		(Alternate Abbreviation for SGC)				
(JSJ)		see international code SJH				
JSJM		(Alternate Abbreviation for SJH)				
JSM	R	Jim Sage Mountain Idaho, U.S.A.	42 07 52.8 N (42.1313)	113 22 57.0 W (113.3825)	1524.0	SLCI
(JSM)		see international code JSMM				
JSMM		Sawmill Road Santa Cruz County, California, U.S.A. opened 19710714. MNLO code JSM.	37 12 44.3 N (37.2123)	122 10 03.7 W (122.1677)	262.0	MNLO
JSO	F	Jordan Seismological Observatory				
(JSS)		see international code SOS				
JSSM		(Alternate Abbreviation for SOS)				
(JST)		see international code JSTM				
JSTM		Santa Teresa Hills Santa Clara County, California, U.S.A. opened 19751002. MNLO code JST.	37 12 24.5 N (37.2068)	121 47 50.3 W (121.7973)	149.0	MNLO
JSTOP	F	(keyword for telegraphic format)				
(JTG)		see international code JTGM				
JTGM		Trout Gulch Road Santa Cruz County, California, U.S.A. opened 19751002. MNLO code JTG.	37 01 42.6 N (37.0285)	121 52 34.7 W (121.8763)	253.0	MNLO
JTR	R	Joshua Tree Park Riverside County, California, U.S.A. opened 198106.	33 48 50.4 N (33.8140)	115 54 00.6 W (115.9002)	1372.0	PAS
JU-		(Alternate Abbreviation for JU-TX)				
JU-TX	C	Juno Texas, U.S.A. 19640404-19640811.	30 06 43.0 N (30.1119)	101 04 38.0 W (101.0772)	533.0	LRSM
(JUC)		see international code JUCM				
JUCM		Univ. of California, Santa Cruz Santa Cruz County, California, U.S.A. opened 19750129. MNLO code JUC.	37 00 04.3 N (37.0012)	122 02 54.6 W (122.0485)	177.0	MNLO
JUD		Juan Diaz Costa Rica opened 198411.	10 09 43.2 N (10.1620)	85 32 49.9 W (85.5472)	844.0	HDC
JUE		Juelich Nordrhein-Westfalen, Fed. Rep. of Germany opened 197411.	50 54 45.9 N (50.9128)	6 24 35.2 E (6.4098)	97.0	BNS
JUG	C	Jugenheim Hessen, Fed. Rep. of Germany	49 46 .. N (49.7667)	8 36 .. E (8.6000)	...	
JUJ		Jujuy Jujuy, Argentina	24 14 45.0 S (24.2458)	65 16 22.0 W (65.2728)	1270.0	
JUL	F	(keyword for telegraphic format)				
(JUL)		see international code JULC				
JULC		Julian San Diego County, California, U.S.A. opened 197804. PAS code JUL.	33 02 54.0 N (33.0483)	116 36 46.2 W (116.6128)	1292.0	PAS
JULY	F	(keyword for telegraphic format)				
JUM	R	Jug New Mexico, U.S.A.	35 54 18.0 N (35.9050)	106 40 06.0 W (106.6683)	2400.0	
JUN	F	(keyword for telegraphic format)				
JUNE	F	(keyword for telegraphic format)				
JWA	C	Jwalamukhi Himachal Pradesh, India 19651201-?	31 52 .. N (31.8667)	76 20 .. E (76.3333)	...	NDI
JWSM		(Alternate Abbreviation for WDS)				
JYSA	R	 Finland	62 46 12.0 N (62.7700)	24 52 12.0 E (24.8700)	...	
JYV	R	Jyvaskyla Finland	...	...	...	HEL
K01	R	Nishinai Iwate, Honshu, Japan opened 19711128.	39 23 56.0 N (39.3989)	141 36 19.0 E (141.6053)	431.0	TOH
(K01)		see international code KV01				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
K02	R	Yamasaki Iwate, Honshu, Japan opened 19711128.	39 22 28.0 N (39.3744)	141 35 48.0 E (141.5967)	346.0	TOH
(K02)		see international code KV02				
K03	R	Shimotochinai Iwate, Honshu, Japan opened 19711128.	39 21 30.0 N (39.3583)	141 34 39.0 E (141.5775)	289.0	TOH
(K03)		see international code KV03				
K04	R	Kokoji Iwate, Honshu, Japan opened 19701110.	39 21 40.0 N (39.3611)	141 31 09.0 E (141.5192)	477.0	TOH
(K04)		see international code KV04				
K05	R	Ishipane Iwate, Honshu, Japan opened 19701130.	39 22 56.0 N (39.3822)	141 30 50.0 E (141.5139)	463.0	TOH
(K05)		see international code KV05				
K06	R	Arakawa Iwate, Honshu, Japan opened 19701111.	39 25 05.0 N (39.4181)	141 32 47.0 E (141.5464)	363.0	TOH
(K06)		see international code KV06				
K07	R	Kotohata Iwate, Honshu, Japan opened 19711128.	39 24 59.0 N (39.4164)	141 39 23.0 E (141.6564)	554.0	TOH
K08	R	Monomi-yama Iwate, Honshu, Japan opened 19701111.	39 18 46.0 N (39.3128)	141 31 28.0 E (141.5244)	488.0	TOH
K09	R	Ooide Iwate, Honshu, Japan opened 19711128.	39 28 27.0 N (39.4742)	141 30 41.0 E (141.5114)	446.0	TOH
(K09)		see international code KV09				
K10	R	Oonodaira Iwate, Honshu, Japan opened 19711128.	39 29 45.0 N (39.4958)	141 30 53.0 E (141.5147)	616.0	TOH
K11	R	Fujikirizawa Iwate, Honshu, Japan opened 19711128.	39 28 42.0 N (39.4783)	141 31 57.0 E (141.5325)	527.0	TOH
(K11)		see international code KV11				
K12	R	Koide Iwate, Honshu, Japan opened 19711128.	39 27 27.0 N (39.4575)	141 29 56.0 E (141.4989)	534.0	TOH
(K12)		see international code KV12				
(K91)		see international code KV91				
KAA	C	Karratha Western Australia, Australia 19710211-19720731.	20 46 38.0 S (20.7772)	116 51 32.0 E (116.8589)	15.0	AUST
(KAA)		see international code KUM				
KAAO	D	Kabul Afghanistan opened 19770510.	34 32 27.0 N (34.5408)	69 02 35.4 E (69.0432)	1920.0	ASRO
KAB		Kabansk Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	52 03 .. N (52.0500)	106 39 .. E (106.6500)	470.0	MOSR
KAD		Karad Maharashtra, India opened 19700101. NDI code KRD.	17 18 19.7 N (17.3055)	74 10 59.1 E (74.1831)	581.0	NDI
(KAD)		see international code KADD				
KADD	U	Katsuyama Fukui, Honshu, Japan 197407-197504. DRI code KAD.	36 03 43 5 N (36.062)	136 32 53.5 E (136.5482)	380.0	DRI
KAE		Kaena Hawaii, Hawaii, U.S.A. opened 19730508.	19 17 21.0 N (19.2892)	155 07 57.0 W (155.1325)	37.0	HVO
KAF	D	Kangasniemi Finland opened 19770831.	62 06 46.0 N (62.1128)	26 18 22.0 E (26.3061)	205.0	HEL
KAG		Kagoshima Kagoshima, Kyushu, Japan	31 34 24.0 N (31.5733)	130 33 12.0 E (130.5533)	5.0	JMA
KAGJ		Kagoshima 2 Kagoshima, Kyushu, Japan	31 11 12.0 N (31.1867)	130 53 18.0 E (130.8883)	200.0	JMA
KAH	R	Kaushut Turkmen S.S.R., U.S.S.R.	37 54 .. N (37.9000)	59 54 .. E (59.9000)	...	MOSR
KAI		Kaimata South Island, New Zealand	42 31 33.0 S (42.5258)	171 24 31.0 E (171.4086)	82.0	WEL
(KAI)		see international code KAIM				
KAIM		Kayak Island Central Alaska, Alaska, U.S.A. AGS code KAI.	59 55 36.6 N (59.9268)	144 24 58.8 W (144.4163)	311.0	AGS
KAJ		Kashiwara Osaka, Honshu, Japan	34 30 .. N (34.5000)	135 48 .. E (135.8000)	120.0	
(KAJ)		see international code KAJD				
KAJD	R	Katsuyama Fukui, Honshu, Japan opened 197506. DRI code KAJ.	36 02 55.2 N (36.0487)	136 31 41.3 E (136.5281)	300.0	DRI
KAK		Kakioka Ibaraki, Honshu, Japan	36 13 54.0 N (36.2317)	140 11 36.0 E (140.1933)	27.0	JMA
KAKJ		Kakioka Outpost Ibaraki, Honshu, Japan opened 1978.	36 12 18.0 N (36.2050)	140 10 24.0 E (140.1733)	15.0	JMA
KAL	C	Kalocsa Hungary	46 31 43.0 N (46.5286)	18 58 35.0 E (18.9764)	93.0	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KAM	C	Kameyama	34 51 24.0 N	136 27 54.0 E	71.0	JMA
		Mie, Honshu, Japan	(34.8567)	(136.4650)		
KAN		Kanazawa	36 32 48.0 N	136 38 54.0 E	28.0	JMA
		Ishikawa, Honshu, Japan	(36.5467)	(136.6483)		
KAO		Kapuskasing	49 26 54.0 N	82 29 06.0 W	198.0	OTTR
		Ontario, Canada	(49.4483)	(82.4850)		
		opened 19820918.				
KAQ	U	La Grande-4	53 59 00.0 N	73 31 23.0 W	472.0	ECTN
		Quebec, Canada	(53.9833)	(73.5231)		
		19830321-19840312.				
KAR		Karachi	24 56 00.0 N	67 08 36.0 E	34.0	QUE
		Pakistan	(24.9333)	(67.1433)		
KAS		Kastamonu	41 22 18.0 N	33 46 00.0 E	850.0	IST
		Turkey	(41.3717)	(33.7667)		
KAT		Kizyl-Arvat	39 12 .. N	56 16 .. E	90.0	MOS
		Turkmen S.S.R., U.S.S.R.	(39.2000)	(56.2667)		
KAU		Kao-hsiung (Kaushiang, Takao)	22 37 .. N	120 16 .. E	29.0	TAP
		China (Taiwan)	(22.6167)	(120.2667)		
KAV	C	Kavieng	2 34 24.0 S	150 49 00.0 E	4.0	PMG
		New Ireland, Papua New Guinea	(2.5733)	(150.8167)		
		19710825-197405.				
KAY		Katlanovo	41 53 45.0 N	21 42 06.0 E	248.0	SKO
		Yugoslavia	(41.8958)	(21.7017)		
		opened 196901.				
KAZ		Karuizawa	36 20 24.0 N	138 33 06.0 E	999.0	JMA
		Nagano, Honshu, Japan	(36.3400)	(138.5517)		
KBA		Barrage Koelnbrein	47 04 42.2 N	13 20 40.9 E	1721.0	VIE
		Austria	(47.0784)	(13.3447)		
		opened 198111.				
(KBB)		see international code KBBM				
KBBM		Bear Butte	40 11 49.2 N	123 51 00.0 W	576.0	MNLO
		Humboldt County, California, U.S.A.	(40.1970)	(123.8500)		
		MNLO code KBB.				
KBE	U	Kobe	34 44 04.3 N	135 10 40.2 E	440.0	KYT
		Hyogo, Honshu, Japan	(34.7345)	(135.1778)		
		19670401-19750330. Moved slightly 19711003.				
KBF		Kyburz Flat	39 30 24.4 N	120 12 42.4 W	2079.0	REN
		Sierra County, California, U.S.A.	(39.5068)	(120.2118)		
		opened 197304.				
KBG	R	Krutoberegovo	56 15 .. N	162 42 .. E	...	MOSR
		Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	(56.2500)	(162.7000)		
KBH	R	Kabugahara	36 39 18.0 N	139 31 43.0 E	700.0	ERIJ
		Tochigi, Honshu, Japan	(36.6550)	(139.5286)		
		opened 197009.				
KBL		Kabul	34 32 27.0 N	69 02 35.4 E	1920.0	WWSS
		Afghanistan	(34.5408)	(69.0432)		
		opened 19680608.				
KBN		Korca	40 37 25.0 N	20 48 51.0 E	...	TIR
		Albania	(40.6236)	(20.8142)		
(KBN)		see international code KBNM				
KBNM		Bluenose	39 53 33.6 N	123 11 38.4 W	1363.0	MNLO
		Mendocino County, California, U.S.A.	(39.8927)	(123.1940)		
		MNLO code KBN.				
KBO	R	La Grande-4	53 58 40.0 N	73 17 06.0 W	472.0	OTTR
		Quebec, Canada	(53.9778)	(73.2850)		
(KBR)		see international code KBRM				
KBRM		Barry Ridge	40 43 47.4 N	123 57 20.4 W	853.0	MNLO
		Humboldt County, California, U.S.A.	(40.7298)	(123.9557)		
		MNLO code KBR.				
KBS		Kingsbay	78 55 03.0 N	11 55 26.0 E	46.0	BER WWSS
		Svalbard, Norway	(78.9175)	(11.9239)		
(KBS)		see international code KBSM				
KBSM		Bell Springs	39 55 04.2 N	123 35 40.8 W	1134.0	MNLO
		Mendocino County, California, U.S.A.	(39.9178)	(123.5947)		
		MNLO code KBS.				
KBT		Komakuk Beach	69 35 37.0 N	140 10 56.0 W	15.0	OTTR
		Yukon Territory, Canada	(69.5936)	(140.1822)		
		opened 19810808.				
KBY	C	Kobayashi Ranch	33 02 24.6 N	115 42 03.6 W	-51.0	PAS
		Imperial County, California, U.S.A.	(33.0402)	(115.7010)		
		197502-197605.				
KC-		(Alternate Abbreviation for KC-MO)				
KC-MO	C	Kansas City	39 21 21.0 N	94 40 17.0 W	274.0	LRSM
		Missouri, U.S.A.	(39.3558)	(94.6714)		
		19651017-19670116.				
KCA		Cave	49 20 52.8 S	70 13 04.8 E	...	
		Kerguelen Islands	(49.3480)	(70.2180)		
		opened 197402.				
KCH	R	Monts Chateau	49 14 38.4 S	70 08 42.0 E	...	
		Kerguelen Islands	(49.2440)	(70.1450)		
		opened 197402.				
KCHT		Kechabta	37 06 30.0 N	9 57 12.0 E	420.0	SBS
		Tunisia	(37.1083)	(9.9533)		
KCI		Kelly Canyon	43 40 07.8 N	111 39 51.6 W	1902.0	
		Idaho, U.S.A.	(43.6688)	(111.6643)		
KCM	C	Kilenge Mission	5 29 .. S	148 23 .. E	15.0	RAB
		New Britain, Papua New Guinea	(5.4833)	(148.3833)		
		19750205-1980.				
KCN	R	Ketchikan	55 20 03.6 N	131 37 57.0 W	20.0	
		Southeastern Alaska, Alaska, U.S.A.	(55.3343)	(131.6325)		

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
(KCP)		see international code KCPM				
KCPM		Cahto Peak	39 41 14.4 N	123 34 39.6 W	1265.0	MNLO
		Mendocino County, California, U.S.A.	(39.6873)	(123.5777)		
		MNLO code KCP.				
KCQ	R	La Grande-4	53 49 58.0 N	73 07 55.0 W	457.0	OTTR
		Quebec, Canada	(53.8328)	(73.1319)		
(KCR)		see international code KCRM				
KCRM		Chalk Rock	40 25 34.8 N	123 49 06.6 W	896.0	MNLO
		Humboldt County, California, U.S.A.	(40.4263)	(123.8185)		
		MNLO code KCR.				
KCT		Karacabey	40 14 56.0 N	28 21 24.0 E	451.0	ISK
		Turkey	(40.2489)	(28.3567)		
		opened 19840101.				
(KCT)		see international code KCTM				
KCTM		Capetown	40 28 33.0 N	124 20 10.8 W	409.0	MNLO
		Humboldt County, California, U.S.A.	(40.4758)	(124.3363)		
		MNLO code KCT.				
KCY	R	Kuchiyama	33 59 49.1 N	134 08 32.1 E	260.0	KYT
		Tokushima, Shikoku, Japan	(33.9970)	(134.1423)		
		opened 197412.				
KDA	C	Kuranda	16 49 30.0 S	145 37 48.0 E	365.0	BRS
		Queensland, Australia	(16.8250)	(145.6300)		
		195911-1964.				
KDB		Konedobu	9 28 19.5 S	147 09 36.1 E	35.0	PMG
		New Guinea, Papua New Guinea	(9.4721)	(147.1600)		
		opened 1968.				
KDC		Kodiak	57 44 52.2 N	152 29 30.0 W	13.0	PMR USTN
		Kodiak Island, Alaska, U.S.A.	(57.7478)	(152.4917)		
		opened 19640402.				
KDE		Karadeniz Ereglisi	41 17 20.0 N	31 25 30.0 E	290.0	ISK
		Turkey	(41.2889)	(31.4250)		
		opened 198207.				
KDG	C	Kedougou	12 55 33.0 N	12 19 17.0 W	...	MBO
		Senegal	(12.9258)	(12.3214)		
KDK	C	Khodzhikent	41 37 .. N	69 58 .. E	...	
		Tajik S.S.R., U.S.S.R.	(41.6167)	(69.9667)		
KDR	R	Kadzharan	39 10 .. N	46 08 .. E	...	MOS
		Armenian S.S.R., U.S.S.R.	(39.1667)	(46.1333)		
		location uncertain.				
KDS		Kedougou	12 34 07.5 N	12 12 40.2 W	110.0	MBO
		Senegal	(12.5688)	(12.2112)		
		opened 19760801.				
KDT	U	Kodera	34 55 05.7 N	134 42 45.9 E	200.0	DRI
		Hyogo, Honshu, Japan	(34.9182)	(134.7127)		
		197010-197206.				
KDUT		Kidman Hollow	41 43 16.8 N	112 01 45.0 W	1829.0	SLC
		Cache County, Utah, U.S.A.	(41.7213)	(112.0292)		
		opened 197810.				
KDV	R	Kandavu Island	18 57 55.8 S	178 20 48.0 E	390.0	SVA
		Fiji	(18.9655)	(178.3467)		
KDZ		Kurdzhali	41 38 28.0 N	25 21 00.0 E	329.0	SOF
		Bulgaria	(41.6411)	(25.3500)		
KE-		(Alternate Abbreviation for KE-WA)				
KE-WA	C	Kennewick	46 08 24.0 N	119 16 39.0 W	396.0	LRSM
		Washington, U.S.A.	(46.1400)	(119.2775)		
KEA	C	Kealakomo	19 18 30.0 N	155 09 36.0 W	201.0	HVO
		Hawaii, Hawaii, U.S.A.	(19.3083)	(155.1600)		
		19660927-1969. HVO code KMO.				
KEB		Keban	38 47 52.0 N	38 43 40.0 E	739.0	ISK
		Turkey	(38.7978)	(38.7278)		
		opened 19740528.				
KEC		Kecskemet	46 54 44.0 N	19 41 54.0 E	122.0	
		Hungary	(46.9122)	(19.6983)		
KED	C	Kedougou	12 55 33.0 N	12 19 17.0 W	...	MBO
		Senegal	(12.9258)	(12.3214)		
		197601?-19760801.				
KEE	D	Keen Camp Maintenance Station	33 38 18.0 N	116 39 11.4 W	1366.0	PAS
		Riverside County, California, U.S.A.	(33.6383)	(116.6532)		
		opened 197502.				
KEF		Keuruu	62 10 02.0 N	24 52 13.0 E	215.0	HEL
		Finland	(62.1672)	(24.8703)		
		opened 19770831.				
KEL	C	Kelud	8 06 .. S	112 54 .. E	...	
		Jawa, Indonesia	(8.1000)	(112.9000)		
KEP		King Edward Point	54 16 48.0 S	36 28 48.0 W	...	
		South Georgia	(54.2800)	(36.4800)		
		opened 19720301.				
KER		Bakhtaran (Kermanshah)	34 21 08.0 N	47 06 21.0 E	1310.0	TEH
		Iran	(34.3522)	(47.1058)		
		opened 196504.				
KES	C	Ksar Es Souk	31 59 42.0 N	4 27 18.0 W	1124.0	SPGM
		Morocco	(31.9950)	(4.4550)		
		197302-197610. Code changed to MAD.				
KET	C	Keravat	4 19 59.1 S	152 02 10.7 E	17.0	RAB
		New Britain, Papua New Guinea	(4.3331)	(152.0363)		
		19690321-1970.				
KETZ	R	Ketetahi	39 06 02.3 S	175 39 06.4 E	1208.0	WELT
		North Island, New Zealand	(39.1006)	(175.6518)		
		opened 198505.				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KEV	D	Kevo Finland WWSS opened 19620907. DWSS opened 19811014.	69 45 19.0 N (69.7553)	27 00 24.0 E (27.0067)	80.0	HEL DWSS WWSS
KEW	C	Kew England, United Kingdom closed 196812.	51 28 06.0 N (51.4683)	0 18 47.0 W (0.3131)	5.0	
KEY	C	Kluane Yukon Territory, Canada 19780826-19791124; 19800328-19810725.	61 03 00.0 N (61.0500)	138 30 06.0 W (138.5017)	785.0	OTTR
KFA		Klagenfurt Austria	46 38 54.0 N (46.6483)	14 19 40.0 E (14.3278)	450.0	VIE
(KFA)		see international code KFH				
KFC		Kentfield Marin County, California, U.S.A. opened 196601.	37 57 18.0 N (37.9550)	122 33 10.0 W (122.5528)	6.0	
KFH		Kaoiki Faults Hawaii, Hawaii, U.S.A. HVO code KFA.	19 25 15.6 N (19.4210)	155 25 08.4 W (155.4190)	1579.0	HVO
KFNJ	R	Kafrein Jordan opened 198309.	31 51 42.0 N (31.8617)	35 40 37.0 E (35.6769)	-90.0	JSO
KFO		Klamath Falls Oregon, U.S.A. opened 1962.	42 16 00.0 N (42.2667)	121 44 42.0 W (121.7450)	1439.0	
(KFP)		see international code KFPM				
KFPM		Farley Peak Mendocino County, California, U.S.A. MNLO code KFP.	39 38 21.0 N (39.6392)	123 25 26.4 W (123.4240)	796.0	MNLO
KG-		(Alternate Abbreviation for KG-AZ)				
KG-AS	C	Kingman Arizona, U.S.A. 19630419-19630711;19680410-19680426	35 38 30.0 N (35.6417)	113 54 28.0 W (113.9078)	1067.0	LRSM
KG-AZ	C	Kingman Arizona, U.S.A. 19630419-19630711; 19680410-19680426.	35 38 36.0 N (35.6417)	113 54 28.0 W (113.9078)	1067.0	LRSM
KGI	C	Kellogg Idaho, U.S.A. 1970-197501.	47 29 18.0 N (47.4883)	116 04 54.0 W (116.0817)	1400.0	
KGJ	R	Kitakami Iwate, Honshu, Japan opened 19700929.	39 23 18.0 N (39.3883)	141 33 54.0 E (141.5650)	376.0	TOH
KGL	R	Kagul Moldavian S.S.R., U.S.S.R.	45 54 .. N (45.9000)	28 12 .. E (28.2000)	...	MOSR
KGM		Kluang Peninsular Malaysia, Malaysia	2 00 56.4 N (2.0157)	103 19 08.4 E (103.3190)	103.0	KLM
(KGM)		see international code KGMK				
(KGM)		see international code KGMM				
KGMK	R	Kamigamo Kyoto, Honshu, Japan opened 19640301. KYT code KGM.	35 03 33.5 N (35.0593)	135 45 56.7 E (135.7658)	180.0	KYT
KGMM		Grouse Mountain Humboldt County, California, U.S.A. MNLO code KGM.	40 45 31.8 N (40.7588)	123 40 27.6 W (123.6743)	1615.0	MNLO
KGN	R	Komagane Yamanashi, Honshu, Japan	35 45 06.5 N (35.7518)	137 58 18.8 E (137.9719)	629.0	CDPJ
KGR	R	Kogak River Western Alaska, Alaska, U.S.A.	63 10 09.0 N (63.1692)	162 04 00.0 W (162.0667)	320.0	GIA
KGT		Karabiga Turkey	40 27 06.0 N (40.4517)	27 18 12.0 E (27.3033)	185.0	ISK
KGW	R	Kakegawa Shizuoka, Honshu, Japan	34 51 45.4 N (34.8626)	138 01 19.9 E (138.0222)	69.0	CDPJ
KH-		(Alternate Abbreviation for KH-AZ)				
KH-AZ	C	Kohls Ranch Arizona, U.S.A. 19640402-19640618.	34 29 00.0 N (34.4833)	111 02 03.0 W (111.0342)	2286.0	LRSM
KHA		Khancoban New South Wales, Australia opened 19680906.	36 12 49.0 S (36.2136)	148 07 44.0 E (148.1289)	435.0	CAN
KHC	D	Kasperske Hory Czechoslovakia	49 07 51.4 N (49.1309)	13 34 41.6 E (13.5782)	695.0	PRU
(KHC)		see international code KHY				
KHE		Kheis Arkhangelskaya Oblast, R.S.F.S.R., U.S.S.R.	80 37 .. N (80.6167)	58 03 .. E (58.0500)	100.0	MOS
KHG	R	Khandyga Yakutskaya ASSR, R.S.F.S.R., U.S.S.R.	62 40 .. N (62.6667)	135 36 .. E (135.6000)	...	MOSR
KHI		Kakhk Iran opened 197104.	34 08 36.0 N (34.1433)	58 38 30.0 E (58.6417)	1600.0	MUI
(KHI)		see international code KHS				
KHJ	R	Kushihara Gifu, Honshu, Japan CDPJ code KSH.	35 15 27.4 N (35.2576)	137 24 31.7 E (137.4088)	343.0	CDPJ
KHK	R	Keihoku Kyoto, Honshu, Japan opened 19630928.	35 10 38.8 N (35.1774)	135 39 44.3 E (135.6623)	260.0	KYT
(KHK)		see international code KHKI				
KHKI		Kahang-Kahang Bali, Nusa Tenggara, Indonesia DJA code KHK.	8 21 51.6 S (8.3643)	115 36 29.4 E (115.6082)	...	DJA

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KHM		Kohima .... Nagaland, India opened 1979.	25 39 47.0 N (25.6631)	94 04 34.0 E (94.0761)	1630.0	JHI
KHO		Khorog .... Tajik S.S.R., U.S.S.R.	37 29 .. N (37.4833)	71 32 .. E (71.5333)	1850.0	MOS
(KHP)		see international code KPC				
KHR	C	Kharangon .... Tajik S.S.R., U.S.S.R.	38 40 .. N (38.6667)	68 47 .. E (68.7833)	...	
KHS	R	Khaishi .... Georgian S.S.R., U.S.S.R. MOS code KHI.	42 54 .. N (42.9000)	42 12 .. E (42.2000)	...	TIF
KHT		Khao Laem Dam .... Thailand opened 198210.	14 47 05.4 N (14.7848)	98 35 33.0 E (98.5925)	173.3	CHG
KHU		Kahuku .... Hawaii, Hawaii, U.S.A. opened 19690826.	19 14 54.0 N (19.2483)	155 37 06.0 W (155.6183)	1939.0	HVO
KHY	R	Khatystyr .... Amurskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code KHC.	55 42 .. N (55.7000)	121 30 .. E (121.5000)	...	MOSR
KIA	R	Kiara Terrace .... Pakistan opened 1974?	34 06 48.0 N (34.1133)	72 42 48.0 E (72.7133)	497.0	PAL
KIC		Kosan Boka .... Ivory Coast opened 19670601.	6 21 38.0 N (6.3606)	4 44 28.0 W (4.7411)	175.0	LIC
KIE		Kermit .... Texas, U.S.A.	31 36 24.6 N (31.6068)	103 11 44.4 W (103.1957)	828.0	USGS
KIH		Kanekii .... Hawaii, Hawaii, U.S.A. HVO code KII.	19 30 33.6 N (19.5093)	155 45 54.0 W (155.7650)	1841.0	HVO
KII	R	Karymskii .... R.S.F.S.R., U.S.S.R.	...	...	...	MOSR
(KII)		see international code KIH				
KIJ	C	Kawah Idjen .... Jawa, Indonesia	8 04 .. S (8.0667)	114 14 .. E (114.2333)	...	
KIK		Kika Raxquin .... Guatemala	14 48 46.8 N (14.8130)	91 24 37.8 W (91.4105)	3200.0	GCG
KIM		Kimberley .... Cape Province, South Africa	28 45 06.0 S (28.7517)	24 46 48.0 E (24.7800)	1321.0	PRE
KIN	C	Kingston .... Jamaica 1937-19781109.	17 58 25.4 N (17.9737)	76 47 06.2 W (76.7851)	32.0	
KIP	D	Kipapa .... Oahu, Hawaii, U.S.A. opened 19621109. WWSS 19621109-19820815. HGLP 19720901-19790102. IDA opened 197709. USTN closed.	21 25 24.0 N (21.4233)	158 00 54.0 W (158.0150)	70.0	HON WWSS HGLP IDA USTN
(KIP)		see international code KIPM				
KIPM		Iron Peak .... Mendocino County, California, U.S.A. MNLO code KIP.	39 48 31.2 N (39.8087)	123 28 49.8 W (123.4805)	1367.0	MNLO
KIR		Kiruna .... Sweden	67 50 24.0 N (67.8400)	20 25 00.0 E (20.4167)	390.0	UPP
KIS		Kishinev .... Moldavian S.S.R., U.S.S.R.	47 01 .. N (47.0167)	28 52 .. E (28.8667)	49.0	MOS
(KIS)		see international code KISE				
(KIS)		see international code KISK				
KISE	R	Kishinamiya .... Wakayama, Honshu, Japan opened 19750802. ERIJ code KIS.	34 13 19.3 N (34.2220)	135 18 00.0 E (135.3000)	75.0	ERIJ
KISK	R	Kishima-dake .... Kumamoto, Kyushu, Japan opened 1966. KYT code KIS.	32 53 33.4 N (32.8926)	131 04 00.7 E (131.0669)	1105.0	KYT
KIT		Kermit .... Texas, U.S.A.	31 32 37.0 N (31.5436)	102 52 55.0 W (102.8819)	795.0	USGS
(KIT)		see international code KITD				
(KIT)		see international code KITH				
KITD	R	Kitadake .... Kagoshima, Kyushu, Japan opened 1962. DRI code KIT.	31 35 57.0 N (31.5992)	130 38 46.0 E (130.6461)	450.0	DRI
KITH	R	Kitausu .... Iburi, Hokkaido, Japan opened 19770814. HSS code KIT.	42 31 25.9 N (42.5239)	140 48 37.4 E (140.8104)	120.0	HSS
KIW		Kapiti Island .... North Island, New Zealand opened 19780410.	40 51 50.0 S (40.8639)	174 54 42.0 E (174.9117)	320.0	WELW
KIY	C	Kiyosumi .... Chiba, Honshu, Japan closed 1941.	35 09 .. N (35.1500)	140 11 .. E (140.1833)	290.0	ERIJ
KJA	R	Kiajanaja .... Guatemala	15 26 37.8 N (15.4438)	91 46 57.6 W (91.7827)	2280.0	GCG
KJF		Kajaani .... Finland opened 19700709.	64 11 57.0 N (64.1992)	27 42 53.0 E (27.7147)	160.0	HEL
KJN	C	Kajaani .... Finland closed 197007.	64 05 07.0 N (64.0853)	27 42 43.0 E (27.7119)	250.0	HEL
KKD	C	Korintji-Kaba-Dempo .... Sumatera, Indonesia	3 42 .. S (3.7000)	102 56 .. E (102.9333)	...	

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KKG		Kukul Guatemala opened 1979	14 59 00.0 N (14.9833)	92 02 30.0 W (92.0417)	900.0	GCG
(KKG)		see international code KKGU				
KKGU	R	Kamikugo Tochigi, Honshu, Japan opened 19760717. UTU code KKG.	36 35 52.5 N (36.5979)	139 37 30.2 E (139.6251)	280.0	UTU
KKH		Kailua Kona Hawaii, Hawaii, U.S.A. opened 1975.	19 39 51.0 N (19.6642)	156 00 32.0 W (156.0089)	...	HON USTN
KKI		Karkar Island Karkar Island, Papua New Guinea opened 19750622.	4 35 18.0 S (4.5883)	145 57 15.0 E (145.9542)	460.0	RAB
KKJ	R	Kaminokuni Hiyama, Hokkaido, Japan	41 46 44.1 N (41.7789)	140 10 32.4 E (140.1757)	70.0	HSS
KKKK	F	(keyword for telegraphic transmission)				
KKM		Kota Kinabalu Sabah, Malaysia	6 02 39.6 N (6.0443)	116 12 52.8 E (116.2147)	830.0	KLM
KKN		Kakani Nepal opened 19800327.	27 47 24.0 N (27.7900)	85 16 48.0 E (85.2800)	1920.0	DMN
(KKP)		see international code KKPM				
KKPM		Kettenpom Trinity County, California, U.S.A. MNLO code KKP.	40 08 45.0 N (40.1458)	123 20 06.0 W (123.3350)	1244.0	MNLO
KKR		Kurukshetra Haryana, India opened 197401.	29 57 48.0 N (29.9633)	76 49 30.0 E (76.8250)	257.0	
KKS		Kukes Albania	42 04 32.2 N (42.0756)	20 24 40.7 E (20.4113)	...	TIR
KKT		Kermit Texas, U.S.A.	31 37 21.6 N (31.6227)	103 17 19.8 W (103.2888)	...	USGS
KKU		Keanakolu Hawaii, Hawaii, U.S.A. opened 19710323.	19 53 23.4 N (19.8898)	155 20 34.8 W (155.3430)	1863.0	HVO
KKW		Kainokawa Wakayama, Honshu, Japan opened 195712.	33 53 55.5 N (33.8988)	135 26 30.6 E (135.4418)	260.0	ERIJ
KKY	C	Kaikoura West South Island, New Zealand 19720608-19800817.	42 25 12.0 S (42.4200)	173 41 31.0 E (173.6919)	101.0	WEL
KKZ		Kaikoura South Island, New Zealand opened 19800817.	43 25 19.0 S (43.4219)	173 41 47.0 E (173.6964)	...	WEL
KLB		Kellerberrin Western Australia, Australia opened 19810923.	31 35 32.4 S (31.5923)	117 45 36.0 E (117.7600)	300.0	AUST
KLC	C	Kirkland Lake Ontario, Canada 19391219-1957.	48 08 41.0 N (48.1447)	80 01 45.0 W (80.0292)	310.0	OTTR
KLD		Kalaidasht Tajik S.S.R., U.S.S.R. MOS code KLT. location uncertain.	38 36 .. N (38.6000)	69 30 .. E (69.5000)	...	MOSR
(KLD)		see international code KLDS				
KLDS	R	Kuldur Khabarovskiy Kray, R.S.F.S.R., U.S.S.R. MOS code KLD.	49 12 .. N (49.2000)	131 48 .. E (131.8000)	...	MOSR
KLG		Kalgoorlie Western Australia, Australia opened 1964.	30 47 01.2 S (30.7837)	121 27 28.8 E (121.4580)	360.0	AUST
KLGA	R	Kalgoorlie Western Australia, Australia	30 43 03.0 S (30.7175)	121 26 17.9 E (121.4383)	400.0	AUST
KLH		Kapapala Ranch Hawaii, Hawaii, U.S.A. opened 19691002. HVO code KPR.	19 16 24.0 N (19.2733)	155 26 42.0 W (155.4450)	610.0	HVO
KLI		Kotabumi Sumatera, Indonesia	4 51 47.4 S (4.8632)	104 51 24.0 E (104.8567)	...	DJA
KLK	C	Kealakekua Hawaii, Hawaii, U.S.A. 196504-197401.	19 31 19.2 N (19.5220)	155 55 13.2 W (155.9203)	505.0	HVO
KLL		Kalltalsperre Nordrhein-Westfalen, Fed. Rep. of Germany	50 38 46.0 N (50.6461)	6 18 40.0 E (6.3111)	400.0	BNS
KLM		Kuala Lumpur Peninsular Malaysia, Malaysia	3 06 09.0 N (3.1025)	101 38 40.8 E (101.6447)	46.0	KLM
KLN	D	McKendrick Lake New Brunswick, Canada opened 19820128.	46 50 36.0 N (46.8433)	66 22 18.1 W (66.3717)	411.0	ECTN
KLS	C	Karlskrona Sweden 196111-19681012.	56 09 54.0 N (56.1650)	15 35 30.0 E (15.5917)	11.0	UPP
KLT		Keltepe Turkey opened 1978.	40 38 36.5 N (40.6435)	30 06 02.1 E (30.1006)	1601.0	ISK
(KLT)		see international code KLD				
KLU		Klutina Central Alaska, Alaska, U.S.A. opened 19720809.	61 29 34.2 N (61.4928)	145 55 12.6 W (145.9202)	1012.0	AGS
(KLU)		see international code PKL				
KLY		Klyuchi Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	56 19 .. N (56.3167)	160 52 .. E (160.8667)	149.0	MOSR

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KM-		(Alternate Abbreviation for KM-CL)				
KM-CL	C	Kramer San Bernardino County, California, U.S.A. 19630429-19630710; 19640114-19640321; 19660225-19660312; 19680415-19680426.	34 52 52.0 N (34.8811)	117 15 24.0 W (117.2567)	853.0	LRSM
KM2		Kermit Texas, U.S.A. opened 19761215.	32 05 33.0 N (32.0925)	103 04 18.6 W (103.0718)	932.0	USGS
KM3		Kermit Texas, U.S.A.	31 40 39.6 N (31.6777)	103 12 33.0 W (103.2092)	...	USGS
KM5		Kermit Texas, U.S.A. opened 19761015.	31 49 54.0 N (31.8317)	103 01 54.0 W (103.0317)	874.0	USGS
KM6		Kermit Texas, U.S.A. opened 19761016.	31 58 57.0 N (31.9825)	102 51 47.4 W (102.8632)	1030.0	USGS
KM9		Kermit Texas, U.S.A. opened 19761014.	31 44 53.4 N (31.7482)	102 51 22.8 W (102.8563)	888.0	USGS
KMA		Kam Albania	42 15 43.0 N (42.2619)	20 14 34.0 E (20.2428)	...	TIR
(KMA)		see international code KMAS				
KMAS	R	Komarou Tajik S S.R., U.S.S.R. MOS code KMA.	39 06 .. N (39.1000)	70 12 .. E (70.2000)	...	MOSR
KMB	C	Kimbe New Britain, Papua New Guinea 19691122-1969.	5 29 .. S (5.4833)	150 06 .. E (150.1000)	23.0	RAB
KMD	U	Komatsu Ishikawa, Honshu, Japan 197410-197611.	36 18 48.6 N (36.3135)	136 29 29.6 E (136.4916)	70.0	DRI
KME	C	Kermit Texas, U.S.A. opened 19761014.	31 34 41.4 N (31.5782)	103 07 12.0 W (103.1200)	816.0	USGS
KMF	R	Kamafusa Miyagi, Honshu, Japan opened 196908.	38 12 36.0 N (38.2100)	140 42 06.0 E (140.7017)	180.0	TOH
KMG		Kumagaya Saitama, Honshu, Japan	36 08 48.0 N (36.1467)	139 23 06.0 E (139.3850)	31.0	JMA
(KMG)		see international code KMGE				
KMGE	R	Kuromamegawa Gumma, Honshu, Japan opened 196210. ERIJ code KMG.	36 25 12.0 N (36.4200)	138 32 44.0 E (138.5456)	1557.0	ERIJ
KMH		Puu Kamoamoa Hawaii, Hawaii, U.S.A. HVO code KMM.	19 23 28.2 N (19.3912)	155 06 58.8 W (155.1163)	750.0	HVO
KMI		Kunming Yunnan, China (Mainland)	25 07 24.0 N (25.1233)	102 44 24.0 E (102.7400)	1945.0	BJI
KMJ		Kume-shima (Kumejima) Ryukyu Islands, Japan opened 197610.	26 20 10.0 N (26.3361)	126 48 22.0 E (126.8061)	5.0	JMA
(KMJ)		see international code KMJD				
KMJD	R	Komatsu Ishikawa, Honshu, Japan opened 197605. DRI code KMJ.	36 21 52.3 N (36.3645)	136 30 20.6 E (136.5057)	70.0	DRI
KMK	C	Kamakura Kanagawa, Honshu, Japan	35 19 .. N (35.3167)	139 33 .. E (139.5500)	...	
KML	C	Kamuela Hawaii, Hawaii, U.S.A. 1962-19711030.	20 01 54.0 N (20.0317)	155 42 00.0 W (155.7000)	740.0	HVO
KMM	C	Kamigamo Kyoto, Honshu, Japan	35 02 .. N (35.0333)	135 42 .. E (135.7000)	190.0	
(KMM)		see international code KMH				
KMN		Kumano Wakayama, Honshu, Japan opened 19660622; moved 19730819.	33 58 03.8 N (33.9677)	136 03 29.6 E (136.0582)	300.0	ERIJ
(KMN)		see international code KMNK				
KMNK	R	Kaminaka Tokushima, Shikoku, Japan opened 197412. KYT code KMN.	33 47 11.4 N (33.7865)	134 18 20.7 E (134.3058)	280.0	KYT
KMO		Kumora Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	55 53 .. N (55.8833)	111 13 .. E (111.2167)	...	MOSR
(KMO)		see international code KEA				
KMP		Kimball Pass Central Alaska, Alaska, U.S.A. opened 19770804.	61 30 51.5 N (61.5143)	145 01 47.3 W (145.0298)	1103.0	AGS
(KMP)		see international code KMPM				
KMPM		Mount Pierce Humboldt County, California, U.S.A. MNLO code KMP.	40 25 02.4 N (40.4173)	124 07 12.6 W (124.1202)	957.0	MNLO
KMR		Kremsmuenster Austria opened 1958.	48 03 23.4 N (48.0565)	14 07 54.9 E (14.1319)	379.0	VIE
KMS	R	Karamursel Turkey opened 197908.	40 40 21.7 N (40.6727)	29 35 28.0 E (29.5911)	280.0	
(KMS)		see international code KMSS				
KMSA	R	Kimberley Cape Province, South Africa proposed GTSN station.	...	...	...	

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KMSS	R	Komsomolabad Tajik S.S.R., U.S.S.R. MOS code KMS.	38 54 .. N (38.9000)	69 54 .. E (69.9000)	...	MOSR
KMT	C	Kinomoto Wakayama, Honshu, Japan 19650602-19651130.	34 15 44.4 N (34.2623)	135 07 30.5 E (135.1251)	20.0	ERIJ
KMU	D	Kamikineusu Hidaka, Hokkaido, Japan opened 19670701.	42 14 19.0 N (42.2386)	142 58 02.0 E (142.9672)	185.0	HSS
KMV	C	Keen Mountain Virginia, U.S.A. 1969-1969.	37 12 30.0 N (37.2083)	82 01 33.0 W (82.0258)	500.0	BLA
KMY		Karmoy Norway opened 198411.	59 12 43.2 N (59.2120)	5 14 49.2 E (5.2470)	58.0	BER
(KMY)		see international code KMYN				
KMYN	U	Kameyama Mie, Honshu, Japan 197412-197804. NGY code KMY.	34 52 01.2 N (34.8670)	136 21 00.0 E (136.3500)	240.0	NGY
KMZ		Kasempa Zambia opened 1984.	13 27 19.8 S (13.4555)	25 50 01.5 E (25.8338)	1223.0	LSZ
KN-		(Alternate Abbreviation for KN-UT)				
KN-UT	C	Kanab Kane County, Utah, U.S.A. 19611209-19691031; 19710926-19711109.	37 01 22.0 N (37.0228)	112 49 39.0 W (112.8275)	1737.0	LRSM
KNA		Kununurra Western Australia, Australia opened 196511.	15 45 .. S (15.7500)	128 46 .. E (128.7667)	60.0	AUST
KNB		Kanab Kane County, Utah, U.S.A. opened 196811.	37 00 59.8 N (37.0166)	112 49 20.7 W (112.8224)	1715.0	LAC
KND	R	Kandira Turkey Opened 197811.	41 03 09.7 N (41.0527)	30 09 38.9 E (30.1608)	50.0	
KNG	C	Kaliningrad (Konigsberg) Kaliningradskaya Oblast, R.S.F.S.R., U.S.S.R.	54 50 .. N (54.8333)	20 30 .. E (20.5000)	33.0	
KNH		Kipuka Nene Hawaii, Hawaii, U.S.A. opened 19670921. HVO code KPN.	19 20 06.0 N (19.3350)	155 17 24.0 W (155.2900)	924.0	HVO
KNI	C	Koyna Nagar Maharashtra, India 19631011-?	17 23 48.0 N (17.3967)	73 45 00.0 E (73.7500)	630.0	NDI
(KNI)		see international code KNIM				
KNIM		Knight Island Kenai Peninsula, Alaska, U.S.A. opened 19850712. AGS code KNI.	60 20 55.2 N (60.3487)	147 44 09.6 W (147.7360)	434.0	AGS
KNJ		(Alternate Abbreviation for KMT)				
(KNJ)		see international code KNJD				
KNJD	U	Kanaihara Shiga, Honshu, Japan 197207-197405. DRI code KNJ.	35 34 17.8 N (35.5716)	136 17 04.5 E (136.2846)	300.0	DRI
KNK		Knik Glacier Central Alaska, Alaska, U.S.A. opened 19730811.	61 24 45.0 N (61.4125)	148 27 20.4 W (148.4557)	595.0	AGS
KNO	C	Knox Ranch Kern County, California, U.S.A. 195207-19521110.	35 29 00.0 N (35.4833)	118 31 42.0 W (118.5283)	1090.0	PAS
KNP	R	Kunneppu Abashiri, Hokkaido, Japan	43 45 35.7 N (43.7599)	143 42 44.6 E (143.7124)	190.0	HSS
KNR	R	Kangurt Tajik S.S.R., U.S.S.R.	38 12 .. N (38.2000)	69 30 .. E (69.5000)	...	MOSR
KNT		Kendrikon Greece opened 19810101.	41 09 43.0 N (41.1619)	22 53 53.0 E (22.8981)	380.0	THE
KNW	C	Konawaena Hawaii, Hawaii, U.S.A. 1922-196012.	19 30 48.0 N (19.5133)	155 55 06.0 W (155.9183)	495.0	HVO
KNY	R	Kanayama Fukushima, Honshu, Japan opened 19790807.	37 24 01.4 N (37.4004)	139 33 29.5 E (139.5582)	390.0	TOH
KOA	C	Kobuan Bougainville Island, Papua New Guinea 19691207-19721130.	6 13 26.9 S (6.2241)	155 37 08.3 E (155.6190)	65.0	RAB
KOB		Kobe Hyogo, Honshu, Japan moved 193911.	34 41 18.0 N (34.6883)	135 10 48.0 E (135.1800)	58.0	JMA
KOC		Kochi Kochi, Shikoku, Japan	33 33 12.0 N (33.5533)	133 32 12.0 E (133.5367)	-1.0	JMA
KOD		Kodaikanal Tamil Nadu, India opened 1910. WWSS opened 19641027.	10 14 .. N (10.2333)	77 28 .. E (77.4667)	2345.0	NDI WWSS
KOE		Koppel Rheinland-Pfalz, Fed. Rep. of Germany	50 25 31.0 N (50.4253)	7 43 53.8 E (7.7316)	...	
KOF		Kofu Yamanashi, Honshu, Japan moved 195201.	35 39 54.0 N (35.6650)	138 33 30.0 E (138.5583)	272.0	JMA
KOH		Kohala Hawaii, Hawaii, U.S.A. opened 19710525.	20 07 41.4 N (20.1282)	155 46 46.2 W (155.7795)	1166.0	HVO

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KOI		Khonsa Arunochal Pradesh, India opened 1979.	26 59 .. N (26.9833)	95 30 .. E (95.5000)	785.0	JHI
(KOI)		see international code KOID				
KOID	R	Koike Kagoshima, Kyushu, Japan opened 1976. DRI code KOI.	31 35 14.0 N (31.5872)	130 36 46.0 E (130.6128)	40.0	DRI
KOK	R	Koryakskiy Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	53 18 .. N (53.3000)	158 42 .. E (158.7000)	...	MOSR
KOL	R	Kolay Turkey opened 197609.	41 25 27.5 N (41.4243)	35 47 46.0 E (35.7961)	145.0	
KOM	C	Komaba Saitama, Honshu, Japan closed 1941.	35 39 00.0 N (35.6500)	139 45 46.0 E (139.7628)	38.0	ERIJ
(KOM)		see international code KOMT				
KOMT	R	Akitakoma Akita, Honshu, Japan opened 19700903. TOH code KOM.	39 46 48.0 N (39.7800)	140 46 12.0 E (140.7700)	680.0	TOH
KON		Kongsberg Norway WWSS 19620628-19831227. HGLP 19711001-1978.	59 38 56.7 N (59.6491)	9 35 53.6 E (9.5982)	216.0	BER WWSS HGLP
(KON)		see international code KONH				
KONH	R	Konpirayama Iburi, Hokkaido, Japan opened 19770814. HSS code KON.	42 33 14.6 N (42.5541)	140 49 00.5 E (140.8168)	230.0	HSS
KONO	D	Kongsberg Norway opened 197809.	59 38 56.7 N (59.6491)	9 35 53.6 E (9.5982)	216.0	BER ASRO
KOO	R	Koro-o Fiji	...	...	...	
KOR	C	Koror Belau 195001-195812.	7 20 06.0 N (7.3350)	134 29 06.0 E (134.4850)	30.0	NEIS
KOS	C	Kosmodemyansk Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	44 06 .. N (44.1000)	145 53 .. E (145.8833)	...	
KOSA	R	Koster Transvaal, South Africa proposed GTSN station.	...	...	...	
KOU		Koumac New Caledonia opened 19600101.	20 33 43.0 S (20.5619)	164 16 53.0 E (164.2814)	17.0	NOU
(KOV)		see international code KSV				
KOW	R	Kowen Farrest Australian Cap. Terr., Australia opened 197510.	35 17 18.0 S (35.2883)	149 17 54.0 E (149.2983)	792.0	AUST
KOY	C	Koyama Shizuoka, Honshu, Japan closed 1941.	35 21 .. N (35.3500)	138 59 .. E (138.9833)	...	ERIJ
KOZ		Kozyrevsk Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	56 03 .. N (56.0500)	159 52 .. E (159.8667)	...	MOSR
KP-NV	C	Kawich Peak Nevada, U.S.A. 19700121-19700424;19700829-19710809	37 53 51.0 N (37.8975)	116 27 33.0 W (116.4592)	2134.0	LRSM
KPB	R	Port Bizet Kerguelen Islands opened 197402.	49 31 12.0 S (49.5200)	69 54 03.6 E (69.9010)	...	
KPC		Khapcheranga Buryatskaya ASSR, R.S.F.S.R., U.S.S.R. MOS code KHP.	49 42 .. N (49.7000)	112 24 .. E (112.4000)	950.0	MOSR
KPD	R	Port Douzieme Kerguelen Islands opened 197402.	49 31 01.2 S (49.5170)	70 09 25.2 E (70.1570)	...	
KPH	C	Kaena Point Oahu, Hawaii, U.S.A. 196504-1976.	21 34 34.1 N (21.5761)	158 16 31.6 W (158.2754)	110.0	HON
KPK		Kanaka Peak Butte County, California, U.S.A. opened 196901.	39 35 00.0 N (39.5833)	121 18 19.2 W (121.3053)	899.0	CDWR
KPN		Kupiano New Guinea, Papua New Guinea	10 04 28.4 S (10.0746)	148 10 53.1 E (148.1814)	20.0	RAB
(KPN)		see international code KNH				
KPO		Kapoho Hawaii, Hawaii, U.S.A.	19 30 01.2 N (19.5003)	154 50 30.6 W (154.8418)	134.0	HVO
(KPP)		see international code KPPM				
KPPM		Pickett Peak Trinity County, California, U.S.A. MNLO code KPP.	40 20 45.6 N (40.3460)	123 21 43.8 W (123.3622)	1762.0	MNLO
KPR	C	Krasnaya Polyana Krasnodarskiy Kray, R.S.F.S.R., U.S.S.R.	43 40 .. N (43.6667)	40 12 .. E (40.2000)	450.0	
(KPR)		see international code KLH				
KR-		(Alternate Abbreviation for KR-OR)				
KR-OR	C	Crane Oregon, U.S.A.	43 25 03.0 N (43.4175)	118 30 44.0 W (118.5122)	1402.0	LRSM
KR1	R	Kirovskoe Kirghiz S.S.R., U.S.S.R.	42 36 .. N (42.6000)	71 36 .. E (71.6000)	...	MOSR
KRA		Krakow Poland	50 03 22.0 N (50.0561)	19 56 23.0 E (19.9397)	223.0	WAR

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KRB	C	Kariba Zimbabwe closed 196603.	16 31 36.0 S (16.5267)	28 47 42.0 E (28.7950)	805.0	BUL
KRC	C	King Ranch Kern County, California, U.S.A. 19521016-19651203.	35 19 36.0 N (35.3267)	119 44 42.0 W (119.7450)	680.0	PAS
KRD	C	Kurday Kazakh S.S.R., U.S.S.R.	43 23 .. N (43.3833)	75 03 .. E (75.0500)	900.0	
(KRD)		see international code KAD				
KRE	C	Kure Hiroshima, Honshu, Japan	34 14 .. N (34.2333)	132 34 .. E (132.5667)	...	
KRF	R	Krasnovodsk Turkmen S.S.R., U.S.S.R.	40 00 .. N (40.0000)	53 00 .. E (53.0000)	...	MOSR
KRG	C	Kerema New Guinea, Papua New Guinea 196202-before 1969.	7 57 35.0 S (7.9597)	145 46 08.0 E (145.7689)	14.0	PMG
KRH	R	Kirikhan Turkey opened 197912.	36 29 31.9 N (36.4922)	36 20 47.8 E (36.3466)	220.0	
KRI		Karoi Zimbabwe opened 1978.	16 49 45.5 S (16.8293)	29 36 53.1 E (29.6147)	1343.0	BUL
(KRI)		see international code KRN				
KRJ		Kamimuraga Nagano, Honshu, Japan opened 196807.	36 24 59.2 N (36.4164)	138 09 05.2 E (138.1514)	621.0	ERIJ
KRK	C	Kirkenes Norway closed 19690511.	69 43 27.0 N (69.7242)	30 03 45.0 E (30.0625)	25.0	BER WWSS
(KRK)		see international code KRKM				
KRKM		Rackout Springs Mendocino County, California, U.S.A. MNLO code KRK.	39 33 46.2 N (39.5628)	123 10 55.8 W (123.1822)	1280.0	MNLO
KRL		Karlsruhe Baden-Wurttemberg, Fed. Rep. of Germany 1905-1922; 1926-194006; 194905-195808; reopened 196007.	49 00 39.0 N (49.0108)	8 24 44.0 E (8.4122)	114.0	
KRM		Kurmenty Kazakh S.S.R., U.S.S.R.	43 00 .. N (43.0000)	78 16 .. E (78.2667)	...	
KRN	R	Kranoki Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code KRI.	54 36 .. N (54.6000)	161 10 .. E (161.1667)	...	MOSR
KRNA		Kawich Range Nevada, U.S.A. opened 19800423.	37 44 28.0 N (37.7411)	116 22 45.0 W (116.3792)	1980.0	USGS
KRO		Koro Fiji opened 198112.	17 18 50.6 S (17.3141)	179 23 29.7 E (179.3916)	522.0	SVA
(KRO)		see international code KROS				
KROS	R	Kirovskiy Amurskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code KRO.	54 24 .. N (54.4000)	127 00 .. E (127.0000)	...	MOSR
KRP		Karapiro North Island, New Zealand	37 55 30.0 S (37.9250)	175 32 15.0 E (175.5375)	64.0	WEL
KRR	C	Karoi Zimbabwe 1967-1978.	16 51 06.0 S (16.8517)	29 37 06.0 E (29.6183)	1300.0	BUL
KRS	C	Krasnogorka Kazakh S.S.R., U.S.S.R.	43 15 .. N (43.2500)	75 10 .. E (75.1667)	...	
KRT	C	Keravat New Britain, Papua New Guinea 19661118-19681217.	4 21 10.5 S (4.3529)	152 03 06.0 E (152.0517)	20.0	RAB
KRU		Karasu Tajik S.S.R., U.S.S.R.	38 29 .. N (38.4833)	68 59 .. E (68.9833)	...	MOSR
KRV		Kirovabad Azerbaijan S.S.R., U.S.S.R.	40 39 .. N (40.6500)	46 20 .. E (46.3333)	340.0	MOS
KRW		Karlsruhe--West Baden-Wurttemberg, Fed. Rep. of Germany	49 01 17.0 N (49.0214)	8 22 05.1 E (8.3681)	110.0	KRW
KRY	C	Kaidern River Yukon Territory, Canada 19780829-19810401.	61 58 12.0 N (61.9700)	140 24 30.0 W (140.4083)	686.0	OTTR
KRZ		(Alternate Abbreviation for KAZ)				
KSA		Ksara Lebanon	33 49 24.0 N (33.8233)	35 53 24.0 E (35.8900)	920.0	
KSC	R	Kennedy Space Center Florida, U.S.A.	...	...	...	
KSH		Kashi (Kashgar) Xinjiang, China (Mainland)	39 27 19.0 N (39.4553)	75 58 48.0 E (75.9800)	1286.0	BJI
(KSH)		see international code KHJ				
KSI		Kapahiang Sumatera, Indonesia	3 38 01.8 S (3.6338)	102 35 32.4 E (102.5923)	...	DJA
KSJ	C	Kashima Nagano, Honshu, Japan 196812-196903.	36 34 34.4 N (36.5762)	137 48 19.4 E (137.8054)	1010.0	ERIJ
KSM	R	Kuching Sarawak, Malaysia	1 30 00.0 N (1.5000)	110 21 42.0 E (110.3617)	...	KLM
KSN	R	Kinkasan Miyagi, Honshu, Japan opened 19770615.	38 16 18.0 N (38.2717)	141 35 18.0 E (141.5883)	...	TOH

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KSP	D	Ksiaz Poland opened 197101.	50 50 36.0 N (50.8433)	16 17 36.0 E (16.2933)	380.0	WAR
(KSP)		see international code KSPM				
KSPM		Sherwood Peak Mendocino County, California, U.S.A. MNLO code KSP.	39 31 02.4 N (39.5173)	123 30 05.4 W (123.5015)	869.0	MNLO
KSR		Koster Transvaal, South Africa	25 51 54.0 S (25.8650)	26 53 48.0 E (26.8967)	1623.0	PRE
KSRS	R	Korea Array South Korea	37 27 14.4 N (37.4540)	127 55 22.8 E (127.9230)	...	
KST	R	Kastek Kazakh S.S.R., U.S.S.R.	43 00 .. N (43.0000)	76 00 .. E (76.0000)	...	MOSR
KSTOP	F	(keyword for telegraphic format)				
KSU		Kousour Djibouti opened 1976	11 31 03.0 N (11.5175)	42 26 44.9 E (42.4458)	370.0	ARO
KSV	R	Kosov Ukrainian S.S.R., U.S.S.R. MOS code KOV.	48 19 .. N (48.3167)	25 04 .. E (25.0667)	...	MOSR
KT1		Kermit New Mexico, U.S.A. opened 19751108.	32 04 06.0 N (32.0683)	103 19 44.4 W (103.3290)	930.0	USGS
KT2	C	Kermit New Mexico, U.S.A. 19760120-19761215.	32 05 22.0 N (32.0894)	103 06 08.0 W (103.1022)	927.0	USGS
KT3		Kermit Texas, U.S.A.	31 37 21.6 N (31.6227)	103 17 19.8 W (103.2888)	855.0	USGS
KT4		Kermit Texas, U.S.A. opened 19760117.	31 54 36.0 N (31.9100)	103 18 54.6 W (103.3152)	948.0	USGS
KT5	C	Kermit New Mexico, U.S.A. 19760324-19761015.	32 04 04.8 N (32.0680)	103 19 34.2 W (103.3262)	...	USGS
KT7		Kermit Texas, U.S.A. opened 19751113.	31 42 33.0 N (31.7092)	103 18 21.6 W (103.3060)	847.0	USGS
KT8		Kermit Texas, U.S.A. opened 19760116.	31 42 24.0 N (31.7067)	103 05 49.8 W (103.0972)	840.0	USGS
KT9	C	Kermit Texas, U.S.A. 19760117-19761014.	31 43 04.0 N (31.7178)	102 52 52.0 W (102.8811)	869.0	USGS
KTA		Kotzebue Northern Alaska, Alaska, U.S.A. opened 197608.	66 51 00.0 N (66.8500)	162 36 36.0 W (162.6100)	26.0	GIA
KTE	C	Kermit Texas, U.S.A. 19760115-19761014.	31 31 40.0 N (31.5278)	103 05 51.0 W (103.0975)	799.0	USGS
KTG		Kap Tobin Greenland opened 196307. WWSS 196307-19800831.	70 25 .. N (70.4167)	21 59 .. W (21.9833)	6.0	COP WWSS
KTJ		Kamata Shizuoka, Honshu, Japan opened 197804.	34 56 36.0 N (34.9433)	139 05 12.0 E (139.0867)	58.0	JMA
(KTJ)		see international code KTJD				
KTJD	R	Kamitakara Gifu, Honshu, Japan opened 19690220. DRI code KTJ.	36 16 48.7 N (36.2802)	137 19 37.4 E (137.3271)	760.0	DRI
KTM	C	Katmai Alaska Peninsula, Alaska, U.S.A. 19730727-19750824.	58 19 28.8 N (58.3247)	155 22 35.4 W (155.3765)	945.0	AGS
KTN	R	Katrineberg Sweden opened 198001	61 03 57.6 N (61.0660)	16 17 02.4 E (16.2840)	...	HFS
(KTN)		see international code KTNK				
KTNK	R	Katano Osaka, Honshu, Japan opened 19750729. KYT code KTN.	34 46 17.9 N (34.7716)	135 42 18.9 E (135.7052)	250.0	KYT
KTR	C	Katsuura Chiba, Honshu, Japan	35 09 .. N (35.1500)	140 19 .. E (140.3167)	290.0	
KTT	C	Kermit Texas, U.S.A. opened 19751110.	31 32 37.0 N (31.5436)	102 52 55.0 W (102.8819)	795.0	USGS
KTX		Kermit Texas, U.S.A. opened 19760116.	31 31 49.8 N (31.5305)	103 17 22.8 W (103.2897)	847.0	USGS
KTZ		Kutztown Pennsylvania, U.S.A. opened 196710.	40 30 42.0 N (40.5117)	75 46 48.0 W (75.7800)	148.0	
KUB	R	Kuba Azerbaijan S.S.R., U.S.S.R.	41 24 .. N (41.4000)	48 24 .. E (48.4000)	...	MOSR
KUC	C	Kucino Moskovskaya Oblast, R.S.F.S.R., U.S.S.R.	55 45 .. N (55.7500)	37 58 .. E (37.9667)	155.0	
KUG		Kupang Timor, Nusa Tenggara, Indonesia opened 19730101.	10 09 49.8 S (10.1638)	123 35 21.0 E (123.5892)	52.0	DJA
KUH		Kaapuna Hawaii, Hawaii, U.S.A. opened 19720104. HVO code KAA.	19 15 58.8 N (19.2663)	155 52 16.8 W (155.8713)	524.0	HVO

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KUK		Kukurantumi Ghana opened 197306.	6 11 20.4 N (6.1890)	0 22 08.4 W (0.3690)	190.0	
KUL		Kulyab Tajik S.S.R., U.S.S.R.	37 54 .. N (37.9000)	69 45 .. E (69.7500)	605.0	MOS
KUM		Kumamoto Kumamoto, Kyushu, Japan	32 48 36.0 N (32.8100)	130 42 36.0 E (130.7100)	39.0	JMA
KUMJ		Kumamoto 2 Kumamoto, Kyushu, Japan	32 32 06.0 N (32.5350)	130 49 42.0 E (130.8283)	170.0	JMA
KUN		(Alternate Abbreviation for KMI)				
KUP	C	Kupang Timor, Nusa Tenggara, Indonesia closed 1973?	10 10 04.0 S (10.1678)	123 35 11.0 E (123.5864)	52.0	DJA
KUPN		Kupiano New Guinea, Papua New Guinea opened 19831214.	10 04 37.0 S (10.0769)	148 11 03.0 E (148.1842)	10.0	PMG
KUPT		Kupang Timor, Nusa Tenggara, Indonesia	10 09 04.8 S (10.1513)	123 36 19.2 E (123.6053)	...	DJA
KUR		Kurilsk Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	45 14 .. N (45.2333)	147 52 .. E (147.8667)	...	MOS
KUS		Kushiro Kushiro, Hokkaido, Japan	42 58 42.0 N (42.9783)	144 23 42.0 E (144.3950)	34.0	JMA
KUSJ		Kushiro Outpost Kushiro, Hokkaido, Japan opened 1978.	43 05 54.0 N (43.0983)	144 42 36.0 E (144.7100)	75.0	JMA
KUT	C	Kutsugahara Hiroshima, Honshu, Japan 19680506-19741227.	34 57 10.1 N (34.9528)	132 48 57.2 E (132.8159)	336.0	ERIJ
KUU		Kurty Kazakh S.S.R., U.S.S.R. Location uncertain.	44 15 .. N (44.2500)	76 45 .. E (76.7500)	...	MOSR
KV-		(Alternate Abbreviation for KV-AT)				
KV-AT	C	Keg River Alberta, Canada 19651012-19651115; 19680826-19680909.	56 49 49.0 N (56.8303)	117 19 26.0 W (117.3239)	305.0	LRSM
KV01	R	Kirishima Volcano Kagoshima, Kyushu, Japan opened 196404. ERIJ code K01.	31 56 41.0 N (31.9447)	130 50 52.0 E (130.8478)	1215.0	ERIJ
KV02	R	Kamimonzen Miyazaki, Kyushu, Japan opened 196404. ERIJ code K02.	31 59 35.0 N (31.9931)	130 50 11.0 E (130.8364)	430.0	ERIJ
KV03	R	Oonami West Kagoshima, Kyushu, Japan opened 196404. ERIJ code K03.	31 55 18.0 N (31.9217)	130 50 33.0 E (130.8425)	1188.0	ERIJ
KV04	R	Kurino-dake Miyazaki, Kyushu, Japan opened 196902. ERIJ code K04.	31 56 32.0 N (31.9422)	130 48 48.0 E (130.8133)	1020.0	ERIJ
KV05	R	Oonami East Kagoshima, Kyushu, Japan opened 197407. ERIJ code K05.	31 55 18.0 N (31.9217)	130 51 31.0 E (130.8586)	1300.0	ERIJ
KV06	R	Karakunidake Miyazaki, Kyushu, Japan opened 196603. ERIJ code K06.	31 56 58.0 N (31.9494)	130 52 16.0 E (130.8711)	1100.0	ERIJ
KV09	R	Okamoto-Ura Miyazaki, Kyushu, Japan opened 196603. ERIJ code K09.	32 01 06.0 N (32.0183)	130 47 16.0 E (130.7878)	280.0	ERIJ
KV11	R	Takachiho West Kagoshima, Kyushu, Japan opened 196803. ERIJ code K11.	31 53 02.0 N (31.8839)	130 53 56.0 E (130.8989)	980.0	ERIJ
KV12	R	Sinyu Kagoshima, Kyushu, Japan opened 197605. ERIJ code K12.	31 53 19.0 N (31.8886)	130 52 17.0 E (130.8714)	890.0	ERIJ
KV91	R	Ura Miyazaki, Kyushu, Japan opened 197805. ERIJ code K91.	32 00 47.0 N (32.0131)	130 48 11.0 E (130.8031)	308.0	ERIJ
KVG		Kavieng New Ireland, Papua New Guinea opened 197405.	2 34 20.0 S (2.5722)	150 47 42.0 E (150.7950)	1.0	PMG
KVN		Kaiserville Nevada, U.S.A. opened 197109.	39 03 03.6 N (39.0510)	118 06 00.0 W (118.1000)	1829.0	REN
KVO	R	Kavakta Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	56 06 .. N (56.1000)	113 06 .. E (113.1000)	...	MOSR
KVT		Kavak Turkey opened 19760724.	41 04 50.2 N (41.0806)	36 02 47.0 E (36.0464)	650.0	ISK
KWA		(Alternate Abbreviation for GYA)				
KWJ	U	Kawai Shiga, Honshu, Japan 197308-197310.	35 30 55.3 N (35.5154)	136 14 58.0 E (136.2494)	170.0	DRI
KWT	R	Kawatabi Miyagi, Honshu, Japan opened 19750419.	38 45 12.0 N (38.7533)	140 45 36.0 E (140.7600)	260.0	TOH
KWZ	R	Kawazu Shizuoka, Honshu, Japan opened 197509.	34 45 45.0 N (34.7625)	138 59 24.0 E (138.9900)	65.0	ERIJ
KYA	C	Kyakhta Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	50 22 .. N (50.3667)	106 27 .. E (106.4500)	...	

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
KYJ	R	Kurayon Toyama, Honshu, Japan opened 197001.	36 33 50.4 N (36.5640)	137 40 09.0 E (137.6692)	1390.0	ERIJ
KYK	C	Kayak Island Central Alaska, Alaska, U.S.A. opened 19741002.	59 52 06.0 N (59.8683)	144 31 23.4 W (144.5232)	375.0	AGS
KYL		Kyle Scotland, United Kingdom	57 19 11.0 N (57.3197)	5 39 02.0 W (5.6506)	105.0	BGS
KYO		Kyoto Kyoto, Honshu, Japan moved 195812.	35 00 42.0 N (35.0117)	135 44 06.0 E (135.7350)	42.0	JMA
KYP	R	Key Point Los Angeles County, California, U.S.A. opened 197306.	34 06 06.6 N (34.1018)	118 52 46.2 W (118.8795)	700.0	PAS
KYS		Kiyosumi Chiba, Honshu, Japan opened 196604.	35 11 51.6 N (35.1977)	140 08 53.6 E (140.1482)	180.0	ERIJ
KYT (KYT)	F	Kyoto University, Japan see international code KYTD				
KYTD	R	Kurayoshi Tottori, Honshu, Japan opened 197209. DRI code KYT.	35 26 21.2 N (35.4392)	133 50 01.9 E (133.8339)	100.0	DRI
KZI		Kaziranga Assam, India opened 198302.	26 34 36.0 N (26.5767)	93 24 30.0 E (93.4083)	130.0	JHI
KZJ	R	Kashiwa-zaki Niigata, Honshu, Japan opened 19690821.	37 19 50.4 N (37.3307)	138 31 35.4 E (138.5265)	100.0	ERIJ
KZL	R	Kozelskiy Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	53 12 .. N (53.2000)	158 54 .. E (158.9000)	...	MOSR
KZM		Kalamazoo Michigan, U.S.A. opened 197802.	42 09 10.0 N (42.1528)	85 49 16.0 W (85.8211)	...	AAM
KZN		Kozani Greece opened 197206.	40 18 24.0 N (40.3067)	21 46 15.0 E (21.7708)	900.0	ATH
KZT	U	Kanzaki Hyogo, Honshu, Japan 196912-197206.	35 04 26.1 N (35.0739)	134 47 35.8 E (134.7933)	200.0	DRI
KZW	R	Kaizawa Aomori, Honshu, Japan opened 197512.	40 41 29.3 N (40.6915)	140 21 47.1 E (140.3631)	160.0	HRS
L6KY		Lock 6 Kentucky, U.S.A.	37 55 33.6 N (37.9260)	84 49 12.0 W (84.8200)	128.0	BHKY
LA-		(Alternate Abbreviation for LA-GA)				
LA-GA	C	Lafayette Georgia, U.S.A. 19651203-19651213.	34 51 26.0 N (34.8572)	85 27 00.0 W (85.4500)	610.0	LRSM
LA0	R	(Alternate Abbreviation for LAO)				
LAA	C	Little America Lesser Antarctica, Antarctica	78 12 .. S (78.2000)	162 15 .. W (162.2500)	...	
LAC		Landers San Bernardino County, California, U.S.A. opened 196808.	34 23 23.2 N (34.3898)	116 24 41.4 W (116.4115)	792.0	LAC
LAD		Ladron Mountain New Mexico, U.S.A. opened 197601.	34 27 30.0 N (34.4583)	107 02 15.0 W (107.0375)	1768.0	NEIS
LAE	C	Lae New Guinea, Papua New Guinea 1966-19700518.	6 40 23.0 S (6.6731)	146 54 48.0 E (146.9133)	50.0	PMG
LAF	C	Lafayette Rhode Island, U.S.A. 19760325-19770610.	41 33 03.0 N (41.5508)	71 30 24.0 W (71.5067)	40.0	WES
LAG		Langila (Cape Gloucester) New Britain, Papua New Guinea opened 196712; operates intermittently.	5 27 20.0 S (5.4556)	148 26 00.0 E (148.4333)	24.0	RAB
LAH	C	Lahore Pakistan opened 1952. WWSS 19620904-19681231.	31 33 .. N (31.5500)	74 20 .. E (74.3333)	210.0	QUE WWSS
LAK		Lawrence Kansas, U.S.A. opened 19770814.	39 02 46.8 N (39.0463)	95 12 16.2 W (95.2045)	326.0	LAK
(LAM)		see international code CXM				
LAN	C	Lanzhou (Lanchow) Gansu, China (Mainland)	36 03 .. N (36.0500)	103 50 .. E (103.8333)	1518.0	BJI
(LAN)		see international code LANC				
LANC	R	Lancaster Los Angeles County, California, U.S.A. opened 198104. PAS code LAN.	34 43 37.2 N (34.7270)	118 03 03.6 W (118.0510)	719.0	PAS
LANH		Laconia New Hampshire, U.S.A.	43 35 27.6 N (43.5910)	71 29 24.0 W (71.4900)	200.0	
LAO	CD	LASA Array Montana, U.S.A. 196601-1978?	46 41 19.0 N (46.6886)	106 13 20.0 W (106.2222)	744.0	LASA
LAP		La Paz Baja California Sur, Mexico reopened 19720802 at new location.	24 09 36.0 N (24.1600)	110 16 48.0 W (110.2800)	65.0	PAS
LAQ	D	La Grande Quebec, Canada ECTN 19781015-19791107.	53 48 26.4 N (53.8073)	77 01 12.0 W (77.0200)	183.0	ECTN

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
(LAO)		see international code LAOC				
LAOC	R	La Quinta Riverside County, California, U.S.A. opened 198108. PAS code LAO.	33 37 40.8 N (33.6280)	116 16 46.8 W (116.2797)	49.0	PAS
LAR	C	Laramie Wyoming, U.S.A. 1954–1977.	41 18 52.0 N (41.3144)	105 34 59.0 W (105.5831)	2400.0	
LAS	C	Mount Lassen Shasta County, California, U.S.A. 19731001–19740716.	40 28 30.7 N (40.4752)	121 30 29.5 W (121.5082)	2650.0	MNLO
LASA	F	Large Aperture Seismic Array, Billings, Montana				
LAT		Lae New Guinea, Papua New Guinea opened 19700519.	6 39 12.0 S (6.6533)	147 00 00.0 E (147.0000)	72.0	PMG
LAV		Laguna Verde Valparaiso, Chile opened 198212?	33 05 14.5 S (33.0874)	71 44 46.2 W (71.7462)	60.0	SAN
(LAV)		see international code LAVC				
LAVC	R	Lavic San Bernardino County, California, U.S.A. opened 198105. PAS code LAV.	34 45 57.0 N (34.7658)	116 17 11.4 W (116.2865)	902.0	PAS
LAW		Lawrence Kansas, U.S.A. 1909–1933; reopened 1952.	38 57 34.0 N (38.9594)	95 15 00.0 W (95.2500)	260.0	
LAX		Bahia de Los Angeles Baja California, Mexico opened 19711231.	28 56 48.0 N (28.9467)	113 34 00.0 W (113.5667)	50.0	PAS
LAY		Lan-yu China (Taiwan)	22 02 .. N (22.0333)	121 33 .. E (121.5500)	322.0	TAP
LB-		(Alternate Abbreviation for LB-NH)				
LB-NH	C	Lebanon New Hampshire, U.S.A. 19620614–19620628.	43 37 15.0 N (43.6208)	72 16 32.0 W (72.2756)	274.0	LRSM
LB1	CD	LASA B Ring Montana, U.S.A. 196601–19780630.	46 45 08.0 N (46.7522)	106 05 30.0 W (106.0917)	754.0	LASA
LB2	CD	LASA B Ring Montana, U.S.A. 196601–19780630.	46 38 06.0 N (46.6350)	106 09 46.0 W (106.1628)	694.0	LASA
LB3	CD	LASA B Ring Montana, U.S.A. 196601–19780630.	46 39 33.0 N (46.6592)	106 19 01.0 W (106.3169)	723.0	LASA
LB4	CD	LASA B Ring Montana, U.S.A. 196601–19780630.	46 46 05.0 N (46.7681)	106 14 35.0 W (106.2431)	717.0	LASA
LBC	C	Lubudi Zaire 196612-before 1977.	9 54 .. S (9.9000)	25 59 .. E (25.9833)	1375.0	
LBF	D	Les Buteaux Nivernais, France	46 59 04.0 N (46.9844)	3 58 38.0 E (3.9772)	715.0	LDG
(LBF)		see international code LBFM				
LBFM		Black Fox Siskiyou County, California, U.S.A. MNLO code LBF.	41 20 49.2 N (41.3470)	121 53 25.2 W (121.8903)	1982.0	MNLO
LBM	C	Little Butte Montana, U.S.A. 19741009–19761004.	46 30 53.7 N (46.5149)	111 51 13.4 W (111.8537)	1524.0	MSO
LBP	U	Lucky Boy Pass Nevada, U.S.A. 197603–197809.	38 25 55.2 N (38.4320)	118 44 20.4 W (118.7390)	2280.0	REN
LBQ	D	La Grande Quebec, Canada ECTN 19781011–19791107.	53 32 09.6 N (53.5360)	77 21 14.4 W (77.3540)	183.0	ECTN
LBT		Labete Solomon Islands	8 19 .. S (8.3167)	157 16 .. E (157.2667)	...	HNR
LBUT	C	Lower Browns Hole Weber County, Utah, U.S.A. 197808–198105.	41 18 34.8 N (41.3097)	111 43 54.0 W (111.7317)	1768.0	SLC
LC-		(Alternate Abbreviation for LC-NM)				
LC-NM	C	Las Cruces New Mexico, U.S.A. 19610920–19650723; open 5 intervals during 19650928–19730522.	32 24 08.0 N (32.4022)	106 35 58.0 W (106.5994)	1585.0	LRSM
LC1	CD	LASA C Ring Montana, U.S.A. 196601–1978?	46 50 22.0 N (46.8394)	106 07 39.0 W (106.1275)	719.0	LASA
LC2	CD	LASA C Ring Montana, U.S.A. 196601–19780630.	46 40 10.0 N (46.6694)	106 00 45.0 W (106.0125)	779.0	LASA
LC3	CD	LASA C Ring Montana, U.S.A. 196601–19780630.	46 34 27.0 N (46.5742)	106 14 59.0 W (106.2497)	682.0	LASA
LC4	CD	LASA C Ring Montana, U.S.A. 196601–19780630.	46 44 07.0 N (46.7353)	106 22 26.0 W (106.3739)	764.0	LASA
LCA		Log Cabin Alabama, U.S.A. opened 19710109. MNLO code LOG.	33 18 24.0 N (33.3067)	87 28 06.0 W (87.4683)	132.0	MNLO
LCAL		Lambert Chapel Alabama, U.S.A.	34 31 21.0 N (34.5225)	85 37 48.6 W (85.6302)	544.0	TVA

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
LCC	C	Liang-Chow (Wuwei) Gansu, China (Mainland)	36 05 .. N (36.0833)	103 40 .. E (103.6667)	1600.0	
LCCM		Lewis and Clark Caverns Montana, U.S.A. opened 198303.	45 50 15.6 N (45.8377)	111 52 41.4 W (111.8782)	1669.0	BUT
(LCF)		see international code LCFM				
LCFM		Crescent Cliffs Shasta County, California, U.S.A. opened 19761112. MNLO code LCF.	40 29 10.7 N (40.4863)	121 31 26.4 W (121.5240)	840.0	MNLO
LCG		Leon Cerro Gordo Guanajuato, Mexico opened 196803.	21 08 42.0 N (21.1450)	101 43 30.0 W (101.7250)	2200.0	UNM
LCH		Last Change Range Inyo County, California, U.S.A.	37 14 05.0 N (37.2347)	117 38 50.0 W (117.6472)	1455.0	USGS
LCI		Lecce Puglia, Italy	40 20 02.0 N (40.3339)	17 57 14.0 E (17.9539)	49.0	ROM
LCL	R	Rancho Los Cerritos Los Angeles County, California, U.S.A.	33 50 00.0 N (33.8333)	118 11 33.0 W (118.1925)	8.0	USC
(LCM)		see international code LCMM				
LCMM		Colby Mountain Tehama County, California, U.S.A. MNLO code LCM.	40 08 47.4 N (40.1465)	121 31 15.6 W (121.5210)	1829.0	MNLO
LCN	R	Lincoln Nebraska, U.S.A. opened 19771223.	40 48 42.0 N (40.8117)	96 42 07.0 W (96.7019)	352.0	
LCNA		Lacona New York, U.S.A.	43 38 39.0 N (43.6442)	75 55 33.6 W (75.9260)	396.0	BLMY
LCNE		Loup City Nebraska, U.S.A.	41 18 30.0 N (41.3083)	98 56 19.3 W (98.9387)	671.0	LAK
LCO	RD	La Grande Quebec, Canada ECTN 19781013-19790227.	53 32 27.6 N (53.5410)	76 58 22.8 W (76.9730)	290.0	ECTN
LCR	C	La Lucha Costa Rica 197801-198211.	9 44 18.4 N (9.7384)	84 00 05.8 W (84.0016)	1400.0	SJR
LCR2		La Lucha 2 Costa Rica opened 198211. Also sent to NEIS by ICRE.	9 44 31.8 N (9.7422)	84 00 10.8 W (84.0030)	1730.0	SJR
LCV	C	La Cueva New Mexico, U.S.A. opened 197309.	35 52 58.0 N (35.8828)	106 40 27.0 W (106.6742)	2652.0	LOA
LD-		(Alternate Abbreviation for LD-MS)				
LD-MS	C	Lucedale Mississippi, U.S.A. 19661113-19661203; 19690119-19690202.	30 57 .. N (30.9500)	88 53 .. W (88.8833)	70.0	LRSM
LD1	CD	LASA D Ring Montana, U.S.A. 196601-19780630.	46 50 23.0 N (46.8397)	105 53 22.0 W (105.8894)	759.0	LASA
LD2	CD	LASA D Ring Montana, U.S.A. 196601-19780630.	46 30 11.0 N (46.5031)	106 00 39.0 W (106.0108)	661.0	LASA
LD2MS	C	Lucedale Mississippi, U.S.A. 19690118-19690202;19700414-19700422	30 51 10.0 N (30.8528)	88 32 26.0 W (88.5406)	79.0	LRSM
LD3	CD	LASA D Ring Montana, U.S.A. opened 196601.	46 32 59.0 N (46.5497)	106 28 49.0 W (106.4803)	800.0	LASA
LD3MS	C	Lucedale Mississippi, U.S.A. 19690118-19690202;19700409-19700422	30 39 58.0 N (30.6661)	89 02 37.0 W (89.0436)	46.0	LRSM
LD4	CD	LASA D Ring Montana, U.S.A. 196601-19780630.	46 56 31.0 N (46.9419)	106 23 00.0 W (106.3833)	713.0	LASA
LDF		La Druitiere Normandie, France opened 19820928.	48 35 37.0 N (48.5936)	0 07 20.0 W (0.1222)	290.0	LDG
LDG	F	Laboratoire de Detection et de Geophysique, France				
LDM		Libby Dam Montana, U.S.A. opened 19700222.	48 27 14.0 N (48.4539)	115 19 02.0 W (115.3172)	838.0	
LDN		London Ontario, Canada opened 197506.	43 02 24.0 N (43.0400)	81 11 00.0 W (81.1833)	246.0	
LDO	RD	La Grande Quebec, Canada ECTN 19790227-19810310.	53 48 21.6 N (53.8060)	77 25 40.8 W (77.4280)	198.0	ECTN
LDV	C	Leadville Nevada, U.S.A. 197403-197605.	41 05 51.0 N (41.0975)	119 23 26.0 W (119.3906)	1798.0	REN
LE-		(Alternate Abbreviation for LE-TN)				
LE-TN	C	Lewisburg Tennessee, U.S.A. 19621017-19621027.	35 38 05.0 N (35.6347)	86 46 02.0 W (86.7672)	213.0	LRSM
LE1	CD	LASA E Ring Montana, U.S.A. 196601-19740101.	47 09 46.0 N (47.1628)	106 03 22.0 W (106.0561)	685.0	LASA
LE2	CD	LASA E Ring Montana, U.S.A. 196601-19740101.	46 30 46.0 N (46.5128)	105 21 53.0 W (105.3647)	610.0	LASA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
LE3	CD	LASA E Ring Montana, U.S.A. 196601-19740101.	46 08 58.0 N (46.1494)	106 20 03.0 W (106.3342)	761.0	LASA
LE4	CD	LASA E Ring Montana, U.S.A. 196601-19740101.	46 45 39.0 N (46.7608)	106 55 00.0 W (106.9167)	803.0	LASA
LEA	C	Lead South Dakota, U.S.A.	44 20 .. N (44.3333)	103 49 .. W (103.8167)	...	
LED	D	Lead Mountain San Bernardino County, California, U.S.A. opened 197404.	34 28 03.6 N (34.4677)	115 56 11.4 W (115.9365)	653.0	PAS
LEE		Leeds Washington County, Utah, U.S.A. opened 196304.	37 14 34.8 N (37.2430)	113 22 36.0 W (113.3767)	1097.0	SAND
LEG	R	Legaspi Luzon, Philippines	13 08 .. N (13.1333)	123 44 .. E (123.7333)	19.0	MAN
LEI	C	Leipzig German Dem. Rep. closed 1934.	51 20 06.0 N (51.3350)	12 23 30.0 E (12.3917)	113.0	
LEK		Lexington Kentucky, U.S.A. 19741001-197605.	38 02 10.0 N (38.0361)	84 30 18.0 W (84.5050)	299.0	
LEM	D	Lembang Jawa, Indonesia Opened 1954. WWSS opened 19641028. DWSS opened 19820601.	6 49 34.8 S (6.8263)	107 37 03.0 E (107.6175)	1252.0	DJA DWSS WWSS
LEN		Leninakan Armenian S.S.R., U.S.S.R.	40 46 .. N (40.7667)	43 51 .. E (43.8500)	1522.0	MOS
LEO		Leoncito San Juan, Argentina	31 47 59.0 S (31.7997)	69 20 07.0 W (69.3353)	2240.0	ZON
(LEO)		see international code LEOC				
LEOC	R	Leona Valley Los Angeles County, California, U.S.A. opened 198103. PAS code LEO.	34 37 52.8 N (34.6313)	118 18 13.2 W (118.3037)	1073.0	PAS
LER		Lerida New South Wales, Australia opened 1970.	34 56 04.0 S (34.9344)	149 21 51.0 E (149.3642)	700.0	CAN
LES	C	Lesozavodsk Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	44 46 .. N (44.7667)	147 11 .. E (147.1833)	...	
LET	F	(keyword for telegraphic format)				
LEV	R	Loma de el Viento Venezuela	7 45 57.8 N (7.7661)	63 03 38.5 W (63.0607)	337.0	GUV
LEX	C	Lexington Virginia, U.S.A. 197105-1977.	37 47 22.0 N (37.7894)	79 26 30.0 W (79.4417)	311.0	
LF-		(Alternate Abbreviation for LF-TN)				
LF-TN	C	La Follette Tennessee, U.S.A.	36 28 11.0 N (36.4697)	83 49 43.0 W (83.8286)	366.0	LRSM
LF1	CD	LASA F Ring Montana, U.S.A. 196601-19740101.	47 22 15.0 N (47.3708)	105 11 15.0 W (105.1875)	740.0	LASA
LF2	CD	LASA F Ring Montana, U.S.A. 196601-19740101.	45 54 35.0 N (45.9097)	105 29 08.0 W (105.4856)	754.0	LASA
LF3	CD	LASA F Ring Montana, U.S.A. 196601-19740101.	45 58 22.0 N (45.9728)	107 04 54.0 W (107.0817)	837.0	LASA
LF4	CD	LASA F Ring Montana, U.S.A. 196601-19740101.	47 24 40.0 N (47.4111)	106 56 37.0 W (106.9436)	707.0	LASA
LFA		Lagoa do Fogo Azores, Portugal opened 1980.	37 46 21.5 N (37.7726)	25 28 59.1 W (25.4831)	693.0	PDA
LFC	C	Lake Fork Canyon New Mexico, U.S.A. opened 19751104.	35 52 36.8 N (35.8769)	106 39 52.9 W (106.6647)	2451.0	LOA
LFF	D	La Frestal Guyenne, France	44 56 12.0 N (44.9367)	0 44 10.0 E (0.7361)	193.0	LDG
LFM	C	Lubrecht Forest Montana, U.S.A. 19740802-19761004.	46 53 23.4 N (46.8898)	113 27 09.8 W (113.4527)	1256.0	MSO
LG-		(Alternate Abbreviation for LG-AZ)				
LG-AZ	C	Long Valley Arizona, U.S.A. 19640402-19651004.	34 24 28.0 N (34.4078)	111 32 45.0 W (111.5458)	1768.0	LRSM
LGA	RD	Laguna Mountains Arizona, U.S.A. opened 197507.	32 45 34.8 N (32.7597)	114 29 34.2 W (114.4928)	68.0	PAS
LGAR		La Grange Arkansas, U.S.A. opened 19790807.	34 39 05.7 N (34.6516)	90 39 23.3 W (90.6565)	100.0	TEIC
(LGB)		see international code LGBM				
LGBM		Gray Butte Siskiyou County, California, U.S.A. MNLO code LGB. USTN closed.	41 20 42.6 N (41.3452)	122 11 39.6 W (122.1943)	2304.0	MNLO USTN
LGC	C	Lakewood Golf Course Los Angeles County, California, U.S.A. 197105-19740315.	33 50 09.0 N (33.8358)	118 09 01.2 W (118.1503)	17.0	PAS
LGD	R	Lagodekhi Georgian S.S.R., U.S.S.R.	41 48 .. N (41.8000)	46 18 .. E (46.3000)	...	TIF

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
LGG	R	Legon Ghana opened 197611. moved 400m in early 1977.	5 38 54.0 N (5.6483)	0 11 48.0 W (0.1967)	137.0	
LGM	C	Little Green Mountain Idaho, U.S.A. 197110-19740725.	46 43 58.8 N (46.7330)	116 05 34.8 W (116.0930)	1455.0	MSO
LGN		Lagunillas Venezuela opened 196908.	10 08 43.0 N (10.1453)	71 16 13.0 W (71.2703)	-3.0	CAR
LGP		Legaspi Luzon, Philippines opened 19751008.	13 09 22.2 N (13.1562)	123 44 01.8 E (123.7338)	19.0	MAN
LGO	U	La Grande-2 Quebec, Canada 19760804-19800419.	53 41 31.2 N (53.6920)	77 43 30.0 W (77.7250)	190.0	OTTR
LGR		Logrono Spain	42 27 28.0 N (42.4578)	2 30 11.7 W (2.5032)	446.0	MDD
LHA	C	Lhasa Tibet, China (Mainland)	29 38 12.0 N (29.6367)	91 02 12.0 E (91.0367)	3658.0	BJI
LHC		Lakehead University (Thunder Bay) Ontario, Canada opened 19690228.	48 25 .. N (48.4167)	89 16 .. W (89.2667)	196.0	OTT
LHD		Little Hoodo Mountain Montana, U.S.A.	48 15 27.9 N (48.2578)	115 33 30.3 W (115.5584)	1134.0	
LHE		Lhers Bearn, France	42 54 46.8 N (42.9130)	0 37 16.7 W (0.6213)	1070.0	PAR
LHG		La Concha Guatemala opened 1979.	14 26 42.0 N (14.4450)	91 10 57.0 W (91.1825)	600.0	GCG
(LHK)		see international code LHKM				
LHKM		Mount Harkness Plumas County, California, U.S.A. MNLO code LHK.	40 26 07.2 N (40.4353)	121 16 40.2 W (121.2778)	2060.0	MNLO
LHM	C	Lake Helena Montana, U.S.A. 19741009-19761004.	46 40 32.1 N (46.6756)	111 56 36.1 W (111.9434)	1117.0	MSO
LHN		Lillehammer Norway opened 19650401.	61 02 57.0 N (61.0492)	10 52 48.0 E (10.8800)	555.0	BER
LHS		Liberty Hill South Carolina, U.S.A. opened 19740520.	34 28 45.0 N (34.4792)	80 48 30.0 W (80.8083)	120.0	USGS USTN
LHU	D	Lake Hughes Los Angeles County, California, U.S.A. opened 197606.	34 40 15.6 N (34.6710)	118 24 40.7 W (118.4113)	1036.0	PAS
LHV		Little Huntoon Valley Nevada, U.S.A.	38 15 04.2 N (38.2512)	118 30 16.2 W (118.5045)	...	REN
LI-		(Alternate Abbreviation for LI-NV)				
LI-NV	C	Liberty Nevada, U.S.A.	38 18 22.0 N (38.3061)	117 17 30.0 W (117.2917)	1829.0	LRSM
LIB	R	Langara Island British Columbia, Canada Opened 198409.	54 15 21.0 N (54.2558)	133 03 30.0 W (133.0583)	35.0	OTTR
LIC		Lamto Ivory Coast opened 196506.	6 13 28.0 N (6.2244)	5 01 40.0 W (5.0278)	100.0	LIC
LICR	R	Limon Costa Rica	...	...	...	HDC
LIL	C	Lille Artois, France	50 36 57.0 N (50.6158)	3 04 15.0 E (3.0708)	13.0	
LILH		Lima New York, U.S.A.	42 55 16.8 N (42.9213)	77 37 01.8 W (77.6172)	233.0	BLMY
LIM		Lima Peru	11 58 30.0 S (11.9750)	77 02 05.0 W (77.0347)	127.0	LIM
LIN	C	Lincoln Nebraska, U.S.A. 1931-1961.	40 50 18.0 N (40.8383)	96 39 12.0 W (96.6533)	366.0	
LIO		Limon Costa Rica Also sent to NEIS by ICRE.	10 00 18.0 N (10.0050)	83 02 06.0 W (83.0350)	62.0	SJR
LIP		Lipkovo Yugoslavia opened 196901.	42 09 45.0 N (42.1625)	21 35 00.0 E (21.5833)	483.0	SKO
LIS		Lisbon Portugal	38 42 59.4 N (38.7165)	9 08 56.7 W (9.1491)	77.0	
LIT		Litakhoron Greece opened 19810101.	40 06 03.0 N (40.1008)	22 29 24.0 E (22.4900)	480.0	THE
(LIT)		see international code LITR				
LITR	R	Litchfield Lassen County, California, U.S.A. opened 197804. REN code LIT.	40 25 50.9 N (40.4308)	120 19 14.9 W (120.3208)	1646.0	REN
LIV	C	Livorno Toscana, Italy	43 32 .. N (43.5333)	10 18 .. E (10.3000)	...	
LIY		Limay Nicaragua opened 1975.	13 11 54.0 N (13.1983)	86 33 36.6 W (86.5602)	460.0	APY
LJB		Lovejoy Buttes Los Angeles County, California, U.S.A. opened 197712.	34 35 28.2 N (34.5912)	117 50 52.8 W (117.8480)	899.0	PAS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev	Networks
LJC	C	La Jolla San Diego County, California, U.S.A. 19270504-19751130.	32 51 48.0 N (32.8633)	117 15 12.0 W (117.2533)	8.0	PAS
LJU		Ljubljana (Laibach) Yugoslavia	46 02 36.0 N (46.0433)	14 32 00.0 E (14.5333)	396.0	LJU
LJX		 Veracruz, Mexico	19 32 18.0 N (19.5383)	97 08 57.0 W (97.1492)	3050.0	MEX
LKC		Lake Chabot Alameda County, California, U.S.A. opened 19721121. MNLO code CLC.	37 44 16.8 N (37.7380)	122 03 49.8 W (122.0638)	312.0	MNLO
LKP	R	Likhapani Arunachal Pradesh, India	27 20 .. N (27.3333)	96 04 .. E (96.0667)	...	NDI
LKW		Lake Wisdom New Guinea, Papua New Guinea	5 20 06.0 S (5.3350)	147 03 54.0 E (147.0650)	150.0	RAB
LL-		(Alternate Abbreviation for LL-MS)				
LL-MS	C	Laurel Mississippi, U.S.A. 19661114-19661203; 19690117-19690202; 19700412-19700422.	31 43 17.0 N (31.7214)	89 21 21.0 W (89.3558)	91.0	LRSM
LLA		Llanada San Benito County, California, U.S.A. opened 19610908.	36 37 00.0 N (36.6167)	120 56 36.0 W (120.9433)	475.0	BRK
(LLA)		see international code LLAC				
LLAC	R	Llano San Bernardino County, California, U.S.A. opened 198105. PAS code LLA.	34 50 43.8 N (34.8455)	117 29 07.8 W (117.4855)	1018.0	PAS
LLC	C	La Lucha Farm Costa Rica 196602-197801.	9 39 55.5 N (9.6654)	83 59 56.7 W (83.9991)	1400.0	SJR
LLI		Lipari Lipari Islands, Italy	38 26 42.0 N (38.4450)	14 56 53.0 E (14.9481)	225.0	LLI
LLKY		Land-Between-the-Lakes Kentucky, U.S.A. opened 1985?	36 55 19.2 N (36.9220)	88 05 49.2 W (88.0970)	...	BHKY
LLL	C	Lillooet British Columbia, Canada 195901-19600201.	50 41 42.0 N (50.6950)	121 55 00.0 W (121.9167)	...	OTTR
LLS	D	Linthal--Limmern Switzerland opened 197112.	46 52 08.0 N (46.8689)	8 59 49.0 E (8.9969)	1900.0	ZUR
LLW	R	Llanuwchllyn Wales, United Kingdom	52 50 57.0 N (52.8492)	3 39 54.0 W (3.6650)	...	BKN
LM-		(Alternate Abbreviation for LM-NV)				
LM-NV	C	Lake Mead Nevada, U.S.A. 19611125-19611220; 19620509-19620514.	36 34 57.0 N (36.5825)	114 32 07.0 W (114.5353)	536.0	LRSM
LM2	C	Lima (Magdalena) Peru Closed 19840303.	12 05 06.0 S (12.0850)	77 03 30.0 W (77.0583)	...	LIM
LMA	R	Le Marinel Zaire	10 18 .. S (10.3000)	25 24 .. E (25.4000)	...	
LMC		Lamocks (Nanpeng Liedao) Guangdong, China (Mainland)	23 16 .. N (23.2667)	117 17 .. E (117.2833)	...	
(LMC)		see international code LMCR				
LMCR		Lookout Mountain Mono County, California, U.S.A. opened 197911. REN code LMC.	37 43 41.9 N (37.7283)	118 56 42.7 W (118.9452)	2530.0	REN
LMF	C	Le Mans Maine, France	48 00 .. N (48.0000)	0 12 .. E (0.2000)	77.0	
LMG		Lamington New Guinea, Papua New Guinea opened 1970.	8 54 30.0 S (8.9083)	148 09 00.0 E (148.1500)	1200.0	RAB
(LMH)		see international code LMHM				
LMHM		Mount Hoffman Siskiyou County, California, U.S.A. MNLO code LMH.	41 34 44.4 N (41.5790)	121 39 26.4 W (121.6573)	2278.0	MNLO USTN
LML		Lae--Mount Lunaman New Guinea, Papua New Guinea opened 1979.	6 44 06.5 S (6.7351)	147 00 31.5 E (147.0087)	100.0	PMG
LMM		Maputo (Lourenco Marques) Mozambique	25 58 07.0 S (25.9686)	32 35 39.0 E (32.5942)	55.0	
LMN	D	Caledonia Mountain New Brunswick, Canada opened 19811028.	45 51 07.2 N (45.8520)	64 48 21.6 W (64.8060)	363.0	ECTN
LMO	C	Lookout Mountain Observatory Los Angeles County, California, U.S.A. 19710212-19730603.	34 06 31.0 N (34.1086)	118 23 16.0 W (118.3878)	392.0	
LMP		Lamap Vanuatu Islands	16 25 32.0 S (16.4256)	167 48 01.0 E (167.8003)	60.0	NOU
(LMP)		see international code LMPM				
LMPM		Military Pass Siskiyou County, California, U.S.A. MNLO code LMP.	41 29 18.0 N (41.4883)	122 09 41.4 W (122.1615)	1865.0	MNLO
LMQ		La Malbaie Quebec, Canada opened 19761103.	47 32 54.0 N (47.5483)	70 19 36.0 W (70.3267)	419.0	OTTR
LMR	D	La Maurre Provence, France	43 20 02.0 N (43.3339)	6 30 33.0 E (6.5092)	200.0	LDG

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
LMS		Lookout Mountain Observatory	34 04 09.0 N	118 26 25.0 W	131.0	
		Los Angeles County, California, U.S.A.	(34.0692)	(118.4403)		
		opened 19740411.				
LMT	C	Lemonthyme	41 36 36.0 S	146 09 07.0 E	349.0	TAU
		Tasmania, Australia	(41.6100)	(146.1519)		
		19690925-19710806.				
LMTN		Little Mountain	35 53 12.6 N	83 24 35.4 W	610.0	TVA
		Tennessee, U.S.A.	(35.8868)	(83.4098)		
LMU	C	Lake Mountain	40 16 59.0 N	111 56 13.0 W	2316.0	SLC
		Utah County, Utah, U.S.A.	(40.2831)	(111.9369)		
		197409-198003.				
LMW		Ladd Mountain	46 40 04.8 N	122 17 28.8 W	1195.0	SEA
		Washington, U.S.A.	(46.6680)	(122.2913)		
		opened 19750630.				
(LMZ)		see international code LMZM				
LMZM		Manzanita Lake	40 32 39.5 N	121 33 51.5 W	329.0	MNLO
		Shasta County, California, U.S.A.	(40.5443)	(121.5643)		
		opened 19761112. MNLO code LMZ.				
LN-MA	C	Lewistown	47 12 43.0 N	109 08 56.0 W	1448.0	LRSM
		Montana, U.S.A.	(47.2119)	(109.1489)		
		19671107-19671210				
LNA		Lyangar	38 12 .. N	69 12 .. E	...	MOSR
		Tajik S.S.R., U.S.S.R.	(38.2000)	(69.2000)		
		location uncertain.				
LNB		Las Nubes	12 01 58.2 N	86 15 11.4 W	640.0	APY
		Nicaragua	(12.0328)	(86.2532)		
		opened 1983.				
LNC	C	Lunacharskoye	41 20 .. N	69 21 .. E	...	
		Uzbek S.S.R., U.S.S.R.	(41.3333)	(69.3500)		
LND	C	London	43 02 24.0 N	81 11 00.0 W	246.0	OTT
		Ontario, Canada	(43.0400)	(81.1833)		
		19611207-19670531.				
LNF		Linfen	36 05 48.0 N	111 31 06.0 E	...	
		Shanxi, China (Mainland)	(36.0967)	(111.5183)		
LNG	C	Luning	38 36 54.0 N	118 12 34.8 W	...	
		Nevada, U.S.A.	(38.6150)	(118.2097)		
LNK		Lenkoran	38 44 .. N	48 50 .. E	...	MOSR
		Azerbaijan S.S.R., U.S.S.R.	(38.7333)	(48.8333)		
LNM		Leon	21 07 00.0 N	101 40 03.0 W	1800.0	UNM
		Guanajuato, Mexico	(21.1167)	(101.6675)		
LNN	C	Leningrad	59 56 .. N	30 18 .. E	3.0	
		Leningradskaya Oblast, R.S.F.S.R., U.S.S.R.	(59.9333)	(30.3000)		
LNR		Lonorore	15 51 07.0 S	168 09 36.0 E	8.0	NOU
		Vanuatu Islands	(15.8519)	(168.1600)		
LNS		Lanslevillard	45 17 20.0 N	6 54 53.0 E	1400.0	STR
		Savoie, France	(45.2889)	(6.9147)		
LNT	F	(keyword for telegraphic format)				
LNV		Longovila	33 57 20.0 S	71 24 39.0 W	...	SAN
		Valparaiso, Chile	(33.9556)	(71.4108)		
		opened 1972.				
LNX		Lenox	42 20 20.0 N	73 16 20.6 W	345.0	WES
		Massachusetts, U.S.A.	(42.3389)	(73.2724)		
LO-		(Alternate Abbreviation for LO-NV)				
LO-NV	C	Lovelock	39 56 07.0 N	118 50 22.0 W	1200.0	LRSM
		Nevada, U.S.A.	(39.9353)	(118.8394)		
		19630223-19630329.				
LO2	C	Pahute Mesa	37 11 52.5 N	116 22 43.2 W	2019.0	USGS
		Nevada, U.S.A.	(37.1979)	(116.3787)		
		197305-1975.				
LOA	C	Los Alamos	35 49 28.9 N	106 17 39.8 W	2144.0	LOA
		New Mexico, U.S.A.	(35.8247)	(106.2944)		
		opened 19720112.				
LOB	R	Lobatse	...	...	...	
		Botswana				
LOC		Lincoln School	38 09 09.0 N	122 42 45.0 W	120.0	MNLO
		Marin County, California, U.S.A.	(38.1525)	(122.7125)		
		opened 19700814. MNLO code NLN.				
LOE		Loei	17 24 22.8 N	101 43 47.4 E	258.7	CHG
		Thailand	(17.4063)	(101.7298)		
		opened 198412.				
LOG	C	Logan	41 44 30.0 N	111 48 48.0 W	1455.0	SLC
		Cache County, Utah, U.S.A.	(41.7417)	(111.8133)		
		19400126-197609.				
(LOG)		see international code LCA				
LOK	R	Lockwood Valley	34 43 28.2 N	119 05 28.8 W	1570.0	PAS
		Ventura County, California, U.S.A.	(34.7245)	(119.0913)		
		opened 198204.				
LOM		Lome	6 07 18.0 N	1 12 48.0 E	5.0	
		Togo	(6.1217)	(1.2133)		
LON	D	Longmire	46 45 00.0 N	121 48 36.0 W	854.0	SEA DWSS WWSS USTN
		Washington, U.S.A.	(46.7500)	(121.8100)		
		opened 19580312. WWSS opened 19620822.				
		DWSS opened 19801001.				
LOP		Lookout Peak	36 51 15.0 N	116 10 03.0 W	1695.0	USGS
		Nevada, U.S.A.	(36.8542)	(116.1675)		
		opened 19790123.				
LOR		Lormes (Somee)	47 16 06.0 N	3 51 32.0 E	520.0	LDG WWSS
		Nivernais, France	(47.2683)	(3.8589)		
		opened 1963.				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks	
LOSU		Losuia D'Entrecasteaux Islands, Papua New Guinea opened 19831208.	8 30 43.0 S (8.5119)	151 04 26.0 E (151.0739)	10.0	PMG	
LOT		Lotru Romania	45 26 52.0 N (45.4478)	23 46 10.0 E (23.7694)	1240.0	BUC	
LOU		Louis Bay Kenai Peninsula, Alaska, U.S.A. opened 19850712.	60 27 55.8 N (60.4655)	147 38 39.6 W (147.6443)	490.0	AGS	
LP-		(Alternate Abbreviation for LP-TX)					
LP-TX	C	La Pryor Texas, U.S.A. 19611127-19620516.	29 10 47.0 N (29.1797)	99 40 35.0 W (99.6764)	274.0	LRSM	
LPA		La Plata Buenos Aires, Argentina opened 1907. WWSS opened 19620323.	34 54 32.0 S (34.9089)	57 55 55.0 W (57.9319)	14.0		WWSS
LPAZ	R	La Paz Bolivia proposed GTSN station.	...	...	...		
LPB		La Paz Bolivia opened 19620407.	16 31 57.6 S (16.5327)	68 05 54.1 W (68.0984)	3292.0	LPZ	WWSS
LPC	D	La Cumbre Peak Santa Barbara County, California, U.S.A. opened 196911. PAS code SBLC.	34 29 47.4 N (34.4965)	119 42 48.6 W (119.7135)	1190.0	PAS	
(LPD)		see international code LPDM					
LPDM		Pondosa Siskiyou County, California, U.S.A. MNLO code LPD.	41 11 43.2 N (41.1953)	121 41 45.6 W (121.6960)	1231.0	MNLO	
LPE	F	(keyword for telegraphic format)					
LPF	D	Le Pertre Orleanais, France	48 01 54.0 N (48.0317)	1 02 27.0 W (1.0408)	156.0	LDG	
LPG		La Plagne Savoie, France opened 19850605.	45 29 51.7 N (45.4977)	6 45 05.2 E (6.7514)	2570.0	LDG	
LPM		Los Pinos Mountain New Mexico, U.S.A. opened 197601.	34 18 27.3 N (34.3076)	106 38 00.9 W (106.6336)	1737.0	NEIS	
LPN	F	(keyword for telegraphic format)					
LPO	D	Le Pouchou Guyenne, France	44 40 59.0 N (44.6831)	1 11 13.0 E (1.1869)	330.0	LDG	
LPQ	D	La Pocatiere Quebec, Canada opened 19800606.	47 20 27.0 N (47.3408)	70 00 34.0 W (70.0094)	126.0	ECTN	
LPR		La Peregrina Puerto Rico opened 19760810.	18 18 31.0 N (18.3086)	65 52 11.0 W (65.8697)	580.0	USGS	
LPS		La Palma El Salvador WWSS opened 19620702.	14 17 32.0 N (14.2922)	89 09 43.0 W (89.1619)	1000.0	SSS	WWSS
LPT	C	Lampang Thailand	18 13 .. N (18.2167)	99 33 .. E (99.5500)	...	CHG	
LPW		Lampeter Wales, United Kingdom	52 06 50.0 N (52.1139)	4 04 05.0 W (4.0681)	152.0	BKN	
LPZ		La Paz (San Calixto) Bolivia opened 1912.	16 29 43.0 S (16.4953)	68 07 57.7 W (68.1327)	3658.0	LPZ	
LQA	C	La Quiaca Jujuy, Argentina	22 06 12.0 S (22.1033)	65 36 12.0 W (65.6033)	3464.0		
LQO	R	La Grande-4 Quebec, Canada opened 19830223.	53 50 45.0 N (53.8458)	73 29 18.0 W (73.4883)	311.0	OTTR	
LQT		Los Queltehues Santiago, Chile opened 19760626.	33 48 53.0 S (33.8147)	70 12 43.0 W (70.2119)	1400.0	SAN	
LRA	C	Little Rock Arkansas, U.S.A 19310202-19670727.	34 46 42.0 N (34.7783)	92 21 06.0 W (92.3517)	150.0	SLM	
LRC		Lone Oak Road Monterey County, California, U.S.A. opened 19700814. MNLO code PLO.	36 14 47.4 N (36.2465)	121 02 33.0 W (121.0425)	308.0	MNLO	
(LRD)		see international code LRDM					
LRDM		Redding Peak Shasta County, California, U.S.A. opened 19761112. MNLO code LRD.	40 27 51.1 N (40.4642)	121 27 40.3 W (121.4612)	859.0	MNLO	
LRG	D	Lorgues Provence, France	43 27 17.0 N (43.4547)	6 21 37.0 E (6.3603)	110.0	LDG	
LRI	C	Big Lost River Idaho, U.S.A. opened 197112.	43 31 42.0 N (43.5283)	112 56 54.0 W (112.9483)	1509.0	USGS	
LRM		Limekiln Ridge Montana, U.S.A. opened 19811010.	45 49 19.8 N (45.8222)	112 27 03.6 W (112.4510)	2326.0	BUT	
(LRM)		see international code LRMC					
LRMC	R	Laurel Mountain Kern County, California, U.S.A. opened 198204. PAS code LRM.	35 28 38.4 N (35.4773)	117 41 21.0 W (117.6892)	1256.0	PAS	
LRO	R	La Grande 3 Quebec, Canada opened 19840402.	53 42 05.0 N (53.7014)	76 03 32.0 W (76.0589)	284.0	OTTR	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
LRR		Leresti Romania opened 1983?	45 26 25.0 N (45.4403)	25 04 30.0 E (25.0750)	700.0	BUC
(LRR)		see international code LRRC				
LRRC		Littlerock Reservoir Los Angeles County, California, U.S.A. opened 197605. PAS code LRR.	34 31 33.6 N (34.5260)	118 01 39.7 W (118.0277)	908.0	PAS
LRS		Lares Puerto Rico opened 19770215.	18 17 36.1 N (18.2934)	66 50 41.9 W (66.8450)	440.0	USGS
LRV		Little Rabbit Valley San Benito County, California, U.S.A. opened 19691126. MNLO code BRV.	36 25 27.6 N (36.4243)	121 01 04.8 W (121.0180)	555.0	MNLO
LRW		Lerwick Shetland Islands, United Kingdom	60 08 09.4 N (60.1359)	1 10 40.5 W (1.1779)	...	BGS
LS-		(Alternate Abbreviation for LS-NH)				
LS-NH	C	Lisbon New Hampshire, U.S.A. 19630927-19650322; 19661217-19661220; 19680119-19680119.	44 14 18.0 N (44.2383)	71 55 21.0 W (71.9225)	287.0	LRSM
LSA		Lhasa Tibet, China (Mainland)	29 42 .. N (29.7000)	91 09 .. E (91.1500)	3658.0	BJI
LSB	R	 Alaska, U.S.A.	...	...	...	
LSC	R	Lexington South Carolina, U.S.A.	...	...	...	
LSF	D	La Souterraine Marche, France	46 15 00.0 N (46.2500)	1 31 46.0 E (1.5294)	430.0	LDG
LSI	C	Little Sitkin Island Aleutian Islands, Alaska, U.S.A. 19701020-19720630.	51 55 10.8 N (51.9197)	178 32 01.8 E (178.5338)	...	USGS
(LSL)		see international code LSLM				
LSLM		South Lassen Tehama County, California, U.S.A. opened 19761112. MNLO code LSL.	40 26 01.3 N (40.4337)	121 32 10.3 W (121.5362)	1060.0	MNLO
LSM		Little Skull Mountain Nevada, U.S.A. 1971-19790219; reopened 19791213.	36 44 24.0 N (36.7400)	116 16 22.0 W (116.2728)	1140.0	USGS
LSN	U	Little Skull Mountain Nevada, U.S.A. 19790219-19791213.	36 45 13.0 N (36.7536)	116 15 34.0 W (116.2594)	1070.0	USGS
LSP		Las Mesas Puerto Rico opened 19751114.	18 10 39.8 N (18.1777)	67 05 10.3 W (67.0862)	...	USGS
LST		Lone Star Missouri, U.S.A. opened 19740718. USTN closed.	36 31 22.8 N (36.5230)	89 43 51.6 W (89.7310)	83.0	SLM USTN
LSTOP	F	(keyword for telegraphic format)				
LSU1		Parcperdue Array Louisiana, U.S.A.	30 04 23.7 N (30.0732)	91 58 55.5 W (91.9821)	-23.0	GEOT
LSU2		Parcperdue Array Louisiana, U.S.A.	30 04 42.6 N (30.0785)	92 01 53.4 W (92.0315)	-24.0	GEOT
LSU3		Parcperdue Array Louisiana, U.S.A.	30 02 57.0 N (30.0492)	92 00 25.5 W (92.0071)	-24.0	GEOT
LSU4		Parcperdue Array Louisiana, U.S.A.	30 02 06.0 N (30.0350)	92 02 46.5 W (92.0463)	-22.0	GEOT
LSU5		Parcperdue Array Louisiana, U.S.A.	30 04 02.4 N (30.0673)	92 03 15.3 W (92.0543)	-24.0	GEOT
LSUT		Lucky Star Cache County, Utah, U.S.A. opened 197911.	41 41 05.4 N (41.6848)	111 33 27.0 W (111.5575)	2225.0	SLC
LSW	C	Landslide Washington, U.S.A. 197006-197110.	46 28 52.8 N (46.4813)	119 14 43.2 W (119.2453)	262.0	MNLO
LSZ		Lusaka Zambia opened 1984.	15 16 35.9 S (15.2766)	28 11 17.6 E (28.1882)	1185.0	LSZ
LT-		(Alternate Abbreviation for LT-PA)				
LT-PA	C	Lewistown Pennsylvania, U.S.A. 19621108-19621212.	40 20 21.0 N (40.3392)	78 04 00.0 W (78.0667)	396.0	LRSM
LT1		(Alternate Abbreviation for SEC)				
LT11		(Alternate Abbreviation for EGR)				
LT12		(Alternate Abbreviation for EUC)				
LT13		(Alternate Abbreviation for AGC)				
LT15		Bear Creek Road Santa Cruz County, California, U.S.A. opened 19690521. MNLO code JBC.	37 09 37.1 N (37.1603)	122 01 34.3 W (122.0262)	660.0	MNLO
LT16		(Alternate Abbreviation for BGC)				
LT17		(Alternate Abbreviation for MTC)				
LT18		(Alternate Abbreviation for PLC)				
LT2		(Alternate Abbreviation for SJH)				
LT3		Portola State Park San Mateo County, California, U.S.A. opened 19661222. MNLO code JPP.	37 15 52.2 N (37.2645)	122 12 46.8 W (122.2130)	186.0	MNLO
LT4		(Alternate Abbreviation for SFT)				
LT5	C	La Honda San Mateo County, California, U.S.A. 19661218-19700501.	37 19 52.7 N (37.3313)	122 16 49.1 W (122.2803)	226.0	MNLO
LT6		(Alternate Abbreviation for WDS)				

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
LT7		(Alternate Abbreviation for MOB)				
LT8		(Alternate Abbreviation for CYH)				
LT9	C	San Andreas Lake	37 34 33.6 N	122 25 23.9 W	335.0	MNLO
		San Mateo County, California, U.S.A.	(37.5760)	(122.4233)		
		19670713-19720927.				
LTA	R	Leoben	47 24 12.0 N	15 04 34.0 E	840.0	VIE
		Austria	(47.4033)	(15.0761)		
LTC	RD	Little Chuckwalla Mountains	33 29 20.4 N	115 04 12.0 W	458.0	PAS
		Riverside County, California, U.S.A.	(33.4890)	(115.0700)		
		opened 197404.				
(LTC)		see international code LTCM				
LTCM		Tuscan Springs	40 12 30.0 N	122 07 27.0 W	257.0	MNLO
		Tehama County, California, U.S.A.	(40.2083)	(122.1242)		
		MNLO code LTC.				
LTG	R	Las Tablones	14 57 45.0 N	90 09 31.8 W	928.0	GCG
		Guatemala	(14.9625)	(90.1588)		
		opened 1978.				
LTM	D	Little Maria Mountains	33 54 54.0 N	114 55 06.0 W	744.0	PAS
		Riverside County, California, U.S.A.	(33.9150)	(114.9183)		
		opened 197404.				
LTN		Lennox	36 03 46.8 N	89 29 42.0 W	...	SLM
		Tennessee, U.S.A.	(36.0630)	(89.4950)		
		opened 197708.				
LTO	C	La Grande-3	53 42 06.0 N	76 05 06.0 W	313.0	OTTR
		Quebec, Canada	(53.7017)	(76.0850)		
		19800517-19821117.				
LTR		Lone Tree Road	36 53 04.2 N	121 18 29.4 W	183.0	MNLO
		San Benito County, California, U.S.A.	(36.8845)	(121.3082)		
		opened 19700817. MNLO code HLT.				
LTT		Louis Trichardt	29 43 24.0 S	23 00 54.0 E	1006.0	PRE
		Cape Province, South Africa	(29.7233)	(23.0150)		
LTU		Little Mountain	41 35 30.0 N	112 14 50.0 W	1585.0	SLC
		Box Elder County, Utah, U.S.A.	(41.5917)	(112.2472)		
		opened 197409.				
LTW		Los Trancos Woods	37 21 13.2 N	122 12 15.0 W	270.0	MNLO
		San Mateo County, California, U.S.A.	(37.3537)	(122.2042)		
		opened 19661215. MNLO code JLT.				
LTX		Lajitas	29 20 02.0 N	103 40 01.0 W	1013.0	DAL USTN
		Texas, U.S.A.	(29.3339)	(103.6669)		
		USTN opened 19840912.				
LU-MS	C	Lumberton	31 02 20.0 N	89 14 20.0 W	91.0	LRSM
		Mississippi, U.S.A.	(31.0389)	(89.2389)		
		19690117-19690202;19700407-19700422				
LUA	C	Luanda	8 30 .. S	13 14 .. E	69.0	
		Angola	(8.5000)	(13.2333)		
LUB		Lubbock	33 35 .. N	101 52 .. W	979.0	WWSS
		Texas, U.S.A.	(33.5833)	(101.8667)		
		opened 194806. WWSS opened 19611212.				
LUG		Luganville	15 31 04.0 S	167 07 48.0 E	150.0	NOU
		Vanuatu Islands	(15.5178)	(167.1300)		
LUN	C	Lund	55 41 54.0 N	13 11 12.0 E	32.0	
		Sweden	(55.6983)	(13.1867)		
LUS	C	Lusaka	15 23 01.2 S	28 19 52.2 E	1259.0	
		Zambia	(15.3837)	(28.3312)		
		1971-before 1977.				
LUX		Luxembourg	49 36 .. N	6 08 .. E	...	
		Luxembourg	(49.6000)	(6.1333)		
LV-		(Alternate Abbreviation for LV-LA)				
LV-LA	C	Liddieville	32 08 10.0 N	91 52 30.0 W	15.0	LRSM
		Louisiana, U.S.A.	(32.1361)	(91.8750)		
		19630628-19640130.				
LVG		La Victoria	14 57 58.2 N	91 05 42.0 W	2020.0	GCG
		Guatemala	(14.9662)	(91.0950)		
		opened 1978.				
LVK	C	Lovelock	40 11 13.2 N	118 31 28.2 W	1225.0	REN
		Nevada, U.S.A.	(40.1870)	(118.5245)		
		19691105-197511.				
LVN	C	Las Vegas	36 06 33.0 N	115 08 24.0 W	610.0	USGS
		Nevada, U.S.A.	(36.1092)	(115.1400)		
		1960-1970				
LVNJ		Long Valley	40 48 34.2 N	74 45 54.0 W	201.0	PAL
		New Jersey, U.S.A.	(40.8095)	(74.7650)		
		opened 19770608.				
LVR	C	Liverpool	53 25 .. N	2 56 .. W	60.0	
		England, United Kingdom	(53.4167)	(2.9333)		
LVU		Levan Peak	39 29 30.0 N	111 49 36.0 W	2530.0	SLC
		Juab County, Utah, U.S.A.	(39.4917)	(111.8267)		
		opened 197801.				
LVV		Lvov (Lemberg)	49 49 .. N	24 02 .. E	308.0	MOS
		Ukrainian S.S.R., U.S.S.R.	(49.8167)	(24.0333)		
LVW	C	Las Vegas	36 10 12.0 N	115 11 15.0 W	654.0	USGS
		Nevada, U.S.A.	(36.1700)	(115.1875)		
		1970-1981?				
LVY		Levy	64 13 00.0 N	149 15 12.0 W	230.0	GIA
		Central Alaska, Alaska, U.S.A.	(64.2167)	(149.2533)		
		opened 197207.				
LW-		(Alternate Abbreviation for LW-WA)				
LW-WA	C	Lake Wenatchee	47 50 44.0 N	120 54 06.0 W	762.0	LRSM
		Washington, U.S.A.	(47.8456)	(120.9017)		

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
LWA		Lower Mag Wash .... Beaver County, Utah, U.S.A.	38 29 25.2 N (38.4903)	112 51 38.4 W (112.8607)	1817.0	SLCI
LWI		Lwiro .... Zaire 1953-19670926; reopened 19680419.	2 14 18.0 S (2.2383)	28 48 00.0 E (28.8000)	1748.0	
LWN	C	416 .... Nevada, U.S.A. opened 1970.	36 37 06.0 N (36.6183)	116 23 36.0 W (116.3933)	808.0	USGS
LXR		Lexington Reservoir .... Santa Clara County, California, U.S.A. opened 19750204. MNLO code JLX.	37 12 06.5 N (37.2018)	121 59 10.3 W (121.9862)	244.0	MNLO
LY-WA	C	Lynden .... Washington, U.S.A. 19671108-19671210	48 38 51.0 N (48.6475)	122 12 10.0 W (122.2028)	122.0	LRSM
LYP	R	Liyang .... Luzon, Philippines	14 38 00.2 N (14.6334)	120 29 06.4 E (120.4851)	100.5	
LYW		Lyman .... Washington, U.S.A. opened 19750416.	48 32 07.2 N (48.5353)	122 06 06.0 W (122.1017)	107.0	SEA
LZ-		(Alternate Abbreviation for LZ-BV)				
LZ-BV	C	La Paz .... Bolivia 19630912-19650215.	16 15 31.0 S (16.2586)	68 28 47.0 W (68.4797)	3993.0	LRSM
LZH		Lanzhou (Lanchou) .... Gansu, China (Mainland)	36 05 12.0 N (36.0867)	103 50 40.0 E (103.8444)	1560.0	BJI
LZT	F	(keyword for telegraphic format)				
M12	C	M12 .... Hawaii, Hawaii, U.S.A. 197212-197306.	19 23 41.4 N (19.3948)	155 18 27.0 W (155.3075)	1116.0	HVO
(MA1)		see international code MGD				
MAA		Manantiales .... Mendoza, Argentina	32 05 02.0 S (32.0839)	69 51 00.0 W (69.8500)	...	ZON
MAB	R	Maun .... Botswana	...	...	...	
MAC		Mark West Springs .... Sonoma County, California, U.S.A. opened 19700814. MNLO code NMW.	38 33 01.8 N (38.5505)	122 43 22.2 W (122.7228)	134.0	MNLO
MAD	C	Madang .... New Guinea, Papua New Guinea closed before 1969.	5 14 .. S (5.2333)	145 48 .. E (145.8000)	...	
MADF		Madeleine .... Bearn, France	43 08 15.7 N (43.1377)	0 49 10.2 W (0.8195)	535.0	PAR
MAE		Maebashi .... Gumma, Honshu, Japan	36 24 06.0 N (36.4017)	139 03 54.0 E (139.0650)	113.0	JMA
MAG		Magadan .... Magadanskaya Oblast, R.S.F.S.R., U.S.S.R.	59 33 .. N (59.5500)	150 48 .. E (150.8000)	120.0	MOS
MAH	C	Mahableshwar .... Maharashtra, India 19640804-?	17 53 24.0 N (17.8900)	73 39 00.0 E (73.6500)	1382.0	NDI
MAI	C	Maizuru .... Kyoto, Honshu, Japan	35 28 18.0 N (35.4717)	135 23 12.0 E (135.3867)	31.0	JMA
MAIO	D	Mashhad .... Iran opened 197510. no data since 19781011.	36 18 00.0 N (36.3000)	59 29 40.2 E (59.4945)	1000.0	TEH SRO
MAJ	C	Maron .... Jawa, Indonesia	7 34 .. S (7.5667)	110 25 .. E (110.4167)	...	
MAJO	D	Matsushiro .... Nagano, Honshu, Japan opened 19770630.	36 32 30.0 N (36.5417)	138 12 32.0 E (138.2089)	422.0	JMA ASRO
MAK		Makhachkala .... Dagestanskaya ASSR, R.S.F.S.R., U.S.S.R.	43 01 .. N (43.0167)	47 26 .. E (47.4333)	10.0	MOS
(MAK)		see international code MAKK				
(MAK)		see international code MAKT				
MAKK	R	Maki .... Kumamoto, Kyushu, Japan opened 1964. KYT code MAK.	32 55 02.4 N (32.9173)	130 55 40.3 E (130.9279)	440.0	KYT
MAKT	R	Makukawa .... Fukushima, Honshu, Japan opened 19771027. TOH code MAK.	37 40 45.0 N (37.6792)	140 14 58.0 E (140.2494)	1240.0	TOH
MAL		Malaga .... Spain opened 1915. WWSS opened 19620426.	36 43 39.0 N (36.7275)	4 24 40.0 W (4.4111)	60.0	MDD WWSS
MAM	C	Mambajao .... Camiguin, Philippines 1917-about 1935.	9 15 .. N (9.2500)	125 36 .. E (125.6000)	...	MAN
MAN		Manila (Diliman) .... Luzon, Philippines opened 1949; WWSS opened 19620714; WWSS currently inoperative.	14 39 36.0 N (14.6600)	121 04 40.8 E (121.0780)	70.0	MAN WWSS
MAO		Monte Argentario .... Toscana, Italy opened 198308.	42 25 00.1 N (42.4167)	11 09 07.9 E (11.1522)	20.0	ROM
MAP		Mactan .... Cebu, Philippines opened 19800122.	10 19 22.2 N (10.3228)	123 58 50.4 E (123.9807)	...	MAN
MAR	C	Marseilles .... Provence, France	43 18 19.0 N (43.3053)	5 23 38.0 E (5.3939)	75.0	
(MAR)		see international code MARC				

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MARC	R	Maricopa Kern County, California, U.S.A. opened 198002. PAS code MAR.	35 00 09.0 N (35.0025)	119 20 21.6 W (119.3393)	436.0	PAS
MARL	C	Marlboro Vermont, U.S.A. 19770800-19830225.	42 47 56.4 N (42.7990)	72 50 16.2 W (72.8378)	580.0	PAL
MAS	C	Mason Butte Idaho, U.S.A. 197110-19760114.	46 37 57.6 N (46.6327)	116 21 28.2 W (116.3578)	1141.0	MSO
MASJ	R	El Maslubiya Jordan opened 198309.	31 43 44.0 N (31.7289)	35 43 06.0 E (35.7183)	822.0	JSO
MAT	D	Matsushiro Nagano, Honshu, Japan opened 19470501. WWSS opened 19650801. HGLP 19730101-1977.	36 32 30.0 N (36.5417)	138 12 32.0 E (138.2089)	422.0	JMA WWSS HGLP
(MAT)		see international code MATH				
MATH	R	Matsumotoyama Iburi, Hokkaido, Japan opened 19771020. HSS code MAT.	42 32 56.1 N (42.5489)	140 52 05.8 E (140.8683)	120.0	HSS
MAU		Matua Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	48 03 .. N (48.0500)	153 15 .. E (153.2500)	...	SAKL
MAW		Mawson Greater Antarctica, Antarctica opened 1956.	67 36 14.0 S (67.6039)	62 52 14.0 E (62.8706)	12.0	AUST
MAY	C	Mayfield Washington, U.S.A.	46 05 .. N (46.0833)	122 05 .. W (122.0833)	...	
MAZ		Mazatlan Sinaloa, Mexico	23 11 17.0 N (23.1881)	106 24 22.0 W (106.4061)	65.0	UNM
MB-		(Alternate Abbreviation for MB-MS)				
MB-MS	C	McComb Mississippi, U.S.A. 19661115-19661206; 19690117-19690202; 19700410-19700422.	31 20 34.0 N (31.3428)	90 17 11.0 W (90.2864)	122.0	LRSM
MBA	C	Mount Bingar New South Wales, Australia 1961-1962.	34 07 30.0 S (34.1250)	146 14 14.0 E (146.2372)	...	CAN
MBC		Mould Bay Northwest Territories, Canada opened 19611018.	76 14 30.0 N (76.2417)	119 21 36.0 W (119.3600)	15.0	OTT
(MBF)		see international code MBFM				
MBFM		Blanchard Fire Station Mariposa County, California, U.S.A. opened 19761103. MNLO code MBF.	37 40 42.6 N (37.6785)	120 21 47.9 W (120.3633)	309.0	MNLO
MBG	R	Matauba Guadeloupe	16 02 52.8 N (16.0480)	61 41 02.4 W (61.6840)	830.0	FDF
MBI	C	Menan Buttes Idaho, U.S.A. 197309-197407.	43 47 11.0 N (43.7864)	111 58 14.0 W (111.9706)	1707.0	USGS
MBJ	R	Montego Bay (Kempshot) Jamaica	18 24 09.5 N (18.4026)	77 30 31.8 W (77.5088)	564.0	TRN
MBL		Marble Bar Western Australia, Australia opened 19760623.	21 09 36.0 S (21.1600)	119 50 00.0 E (119.8333)	200.0	AUST
MBO		Mbour Senegal	14 23 27.0 N (14.3908)	16 57 17.0 W (16.9547)	3.0	MBO
MBT	C	Marble Bar--Town Western Australia, Australia 197210-19760622.	21 10 12.0 S (21.1700)	119 44 30.0 E (119.7417)	200.0	AUST
MBU		Mbua Fiji opened 198112.	16 58 22.0 S (16.9728)	178 43 18.1 E (178.7217)	549.0	SVA
MBV		Mont Bernier Vanuatu Islands	17 39 31.2 S (17.6587)	168 18 37.8 E (168.3105)	...	INY
MBW		Mount Baker Washington, U.S.A. opened 19721108.	48 47 02.4 N (48.7840)	121 53 58.8 W (121.8997)	1676.0	SEA
MBZ		Menzel Bouzelfa Tunisia	36 40 26.0 N (36.6739)	10 40 20.0 E (10.6722)	240.0	SBS
MC-		(Alternate Abbreviation for MC-SD)				
MC-SD	C	Mitchell South Dakota, U.S.A. 19620509-19620622.	43 39 16.0 N (43.6544)	97 55 10.0 W (97.9194)	366.0	LRSM
MCA		Marble Canyon Inyo County, California, U.S.A. opened 19790123.	36 38 53.0 N (36.6481)	117 16 51.0 W (117.2808)	300.0	USGS
MCB	C	Moose Creek Bluff Central Alaska, Alaska, U.S.A. 196809-197109.	64 43 21.0 N (64.7225)	147 13 31.0 W (147.2253)	200.0	GIA
MCC	C	Mica Creek British Columbia, Canada 19660705-19770603.	52 03 06.0 N (52.0517)	118 35 07.0 W (118.5853)	578.0	OTTR
MCD		Coleburn Distillery Scotland, United Kingdom opened 198106.	57 34 58.0 N (57.5828)	3 14 42.0 W (3.2450)	200.0	BGS
MCE	C	Mica Creek British Columbia, Canada 19770604-19810812.	52 00 12.0 N (52.0033)	118 33 42.0 W (118.5617)	625.0	OTTR

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MCH		Masachapa	11 52 28.8 N	86 31 43.2 W	147.0	APY
		Nicaragua	(11.8747)	(86.5287)		
		opened 1975.				
(MCH)		see international code CRH				
MCHM		(Alternate Abbreviation for CRH)				
MCI	C	Monte Cassino	41 29 .. N	13 49 .. E	527.0	
		Lazio, Italy	(41.4833)	(13.8167)		
MCJ		Munro College (Malvern St. Elizabeth)	17 55 22.6 N	77 41 13.2 W	808.0	TRN
		Jamaica	(17.9230)	(77.6870)		
		opened 19770220.				
MCK		McKinley	63 43 56.4 N	148 56 06.0 W	610.0	GIA
		Central Alaska, Alaska, U.S.A.	(63.7323)	(148.9350)		
		opened 196412.				
MCL	C	McNeil River	59 06 09.6 N	154 11 58.4 W	273.0	GIA
		Western Alaska, Alaska, U.S.A.	(59.1027)	(154.1996)		
		1975-19810816.				
MCM	C	McMurdo Sound	77 50 .. S	166 36 .. E	25.0	
		Greater Antarctica, Antarctica	(77.8333)	(166.6000)		
MCN	C	Mercury	36 55 53.5 N	116 03 22.0 W	...	USGS
		Nevada, U.S.A.	(36.9315)	(116.0561)		
		opened 1971.				
MCNL		McNeil River	59 11 06.6 N	154 20 12.0 W	442.0	GIA
		Western Alaska, Alaska, U.S.A.	(59.1852)	(154.3367)		
		opened 19810822.				
MCO		Coloane	22 07 19.0 N	113 33 30.0 E	174.0	
		Macau	(22.1219)	(113.5583)		
		opened 1982.				
MCP		Moca	18 25 08.3 N	67 06 38.7 W	250.0	USGS
		Puerto Rico	(18.4190)	(67.1107)		
		opened 19751114.				
MCPI		Mackay Peak	43 54 01.2 N	113 42 16.2 W	2902.0	SLC
		Idaho, U.S.A.	(43.9003)	(113.7045)		
		opened 198311.				
MCO		Macquarie Island	54 29 55.0 S	158 57 22.0 E	14.0	AUST
		Macquarie Island, Australia	(54.4986)	(158.9561)		
		opened 195006.				
MCR	C	Mercer	63 53 42.6 N	149 03 33.6 W	456.0	GIA
		Central Alaska, Alaska, U.S.A.	(63.8952)	(149.0593)		
		197109-197507.				
(MCR)		see international code MCRR				
MCRR	U	Mono Craters	37 53 13.9 N	118 59 37.3 W	2268.0	REN
		Mono County, California, U.S.A.	(37.8872)	(118.9937)		
		197605-197707. REN code MCR.				
MCS	C	Marcus Island	24 17 24.0 N	153 59 18.0 E	...	HIG
		Marcus Island, Japan	(24.2900)	(153.9883)		
		1966-1970.				
MCSM	R	Central Site	37 56 19.7 N	120 31 45.5 W	373.0	MNLO
		Tuolumne County, California, U.S.A.	(37.9388)	(120.5293)		
		opened 19720419.				
MCU		Monte Cristo Peak	41 27 42.0 N	111 30 27.0 W	2664.0	SLC
		Rich County, Utah, U.S.A.	(41.4617)	(111.5075)		
		opened 197412.				
(MCU)		see international code MCUM				
MCUM		Copperopolis	37 58 21.7 N	120 37 01.2 W	336.0	MNLO
		Calaveras County, California, U.S.A.	(37.9727)	(120.6170)		
		opened 19720419. MNLO code MCU.				
MCV	C	Mercury	36 38 00.7 N	115 59 59.3 W	1158.0	USGS
		Nevada, U.S.A.	(36.6335)	(115.9998)		
		1971-197908.				
MCW		Mount Constitution	48 40 46.8 N	122 49 56.4 W	693.0	SEA USTN
		Washington, U.S.A.	(48.6797)	(122.8323)		
		opened 19721108.				
MCY		Mercury	36 39 42.0 N	115 57 44.0 W	1285.0	USGS
		Nevada, U.S.A.	(36.6617)	(115.9622)		
		opened 19800307.				
MD1		Moodus (Comstock Bridge)	41 33 10.4 N	72 28 00.1 W	113.0	WES
		Connecticut, U.S.A.	(41.5529)	(72.4667)		
MD2		Moodus (Pickerel Lake)	41 31 53.0 N	72 26 01.3 W	61.0	WES
		Connecticut, U.S.A.	(41.5314)	(72.4337)		
MD3		Moodus (Cave Hill)	41 30 23.8 N	72 28 17.4 W	152.0	WES
		Connecticut, U.S.A.	(41.5066)	(72.4715)		
MD4		Moodus (Haddam Neck)	41 30 08.3 N	72 30 43.6 W	106.0	WES
		Connecticut, U.S.A.	(41.5023)	(72.5121)		
MD5		Moodus (Shailerville)	41 27 18.4 N	72 29 42.0 W	101.0	WES
		Connecticut, U.S.A.	(41.4551)	(72.4950)		
MDA	RD	Mount Davis	33 54 46.8 N	116 59 58.2 W	845.0	PAS
		Riverside County, California, U.S.A.	(33.9130)	(116.9995)		
		opened 197501.				
MDB		Medias	46 08 30.0 N	24 22 50.0 E	375.0	BUC
		Romania	(46.1417)	(24.3806)		
		opened 1979.				
MDC	C	Mount Diablo	37 52 54.0 N	121 54 51.0 W	1173.0	MNLO
		Contra Costa County, California, U.S.A.	(37.8817)	(121.9142)		
		19670527-19740601.				
MDD	C	Madrid	40 24 .. N	3 41 .. W	...	MDD
		Spain	(40.4000)	(3.6833)		
MDG		Madang	5 14 59.0 S	145 46 47.0 E	3.0	PMG
		New Guinea, Papua New Guinea	(5.2497)	(145.7797)		
		opened 197412.				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MDJ		Mudanjiang Heilongjiang, China (Mainland)	44 36 59.0 N (44.6164)	129 35 31.0 E (129.5919)	250.0	BJI
MDN		Morne Daniel Dominica Also sent to NEIS by FDF.	15 18 57.6 N (15.3160)	61 24 00.0 W (61.4000)	99.0	TRN
MDR		Madras Tamil Nadu, India	13 00 .. N (13.0000)	80 11 .. E (80.1833)	15.0	NDI
MDS	C	Madison Wisconsin, U.S.A. 19620116-19680610.	43 22 20.0 N (43.3722)	89 45 36.0 W (89.7600)	278.0	WWSS
MDV		Middlebury Vermont, U.S.A. opened 197003.	43 59 57.0 N (43.9992)	73 10 52.2 W (73.1812)	134.0	PAL
MDW		Midway Washington, U.S.A. opened 196903.	46 36 48.0 N (46.6133)	119 45 39.0 W (119.7608)	372.0	SEA
MDY	C	Midway Midway Islands, Hawaiian Islands 1966-1970.	28 12 24.0 N (28.2067)	177 20 00.0 W (177.3333)	...	HIG
MDZ		Mendoza Mendoza, Argentina opened 19680307.	32 53 .. S (32.8833)	68 51 .. W (68.8500)	826.0	
ME-		(Alternate Abbreviation for ME-BC)				
ME-BC	C	Merritt British Columbia, Canada 19620707-19620717.	50 06 21.0 N (50.1058)	120 39 56.0 W (120.6656)	1067.0	LRSM
MEA	C	Monteagle New South Wales, Australia 19660814-1971.	34 12 30.0 S (34.2083)	148 23 35.0 E (148.3931)	...	CAN
MEC	C	Mechernich Nordrhein-Westfalen, Fed. Rep. of Germany	50 36 .. N (50.6000)	6 40 .. E (6.6667)	...	
(MEC)		see international code MECC				
MECC	R	Mecca Hills Riverside County, California, U.S.A. opened 198105. PAS code MEC.	33 38 07.2 N (33.6353)	116 01 42.6 W (116.0285)	495.0	PAS
MED	C	Medan Sumatera, Indonesia closed 197410.	3 33 .. N (3.5500)	98 41 .. E (98.6833)	32.0	DJA
MEDY		Medina New York, U.S.A. opened 197812.	43 10 54.6 N (43.1818)	78 23 25.2 W (78.3903)	186.0	PAL
MEE	C	Meerut Uttar Pradesh, India 19671010-?	28 55 .. N (28.9167)	77 40 .. E (77.6667)	220.0	NDI
MEG		Meangora New South Wales, Australia opened 19780517.	35 06 02.0 S (35.1006)	150 02 12.0 E (150.0367)	712.0	AUST
MEI		Melilli Basilicata, Italy	37 10 50.0 N (37.1806)	15 07 48.0 E (15.1300)	...	ROM
MEK		Meekatharra Western Australia, Australia opened 196710.	26 36 46.0 S (26.6128)	118 32 42.0 E (118.5450)	515.0	AUST
MEL		Melbourne Victoria, Australia opened 1902; intermittent operation 1962-1972.	37 49 53.0 S (37.8314)	144 58 24.0 E (144.9733)	28.0	AUST
MEM		Membach Belgium	50 36 33.0 N (50.6092)	6 00 23.8 E (6.0066)	...	UCC
MEN	C	Mendoza Mendoza, Argentina	32 54 18.0 S (32.9050)	68 51 51.0 W (68.8642)	287.0	
MEO		Meers Oklahoma, U.S.A. opened 198509.	34 46 57.7 N (34.7827)	98 35 06.5 W (98.5851)	458.0	TUL
MER		Merida Yucatan, Mexico	20 56 51.0 N (20.9475)	89 36 59.0 W (89.6164)	7.0	UNM
MES		Messina Sicily, Italy Sent to NEIS by ROM.	38 11 56.0 N (38.1989)	15 33 18.0 E (15.5550)	45.0	MES
MET		Memphis Tennessee, U.S.A. opened 19731116.	35 07 19.2 N (35.1220)	89 56 02.4 W (89.9340)	93.0	TEIC
METS	R	Metsamor Armenian S.S.R., U.S.S.R. MOS code MEZ.	40 12 .. N (40.2000)	44 06 .. E (44.1000)	...	MOSR
MEX	D	Mexico City Distrito Federal, Mexico opened 197806.	19 19 44.0 N (19.3289)	99 11 10.0 W (99.1861)	2280.0	MEX
MEZ	R	Mezhgorye Ukrainian S.S.R., U.S.S.R. MOS code MZG.	48 31 .. N (48.5167)	23 31 .. E (23.5167)	...	MOSR
(MEZ)		see international code METS				
MF-		(Alternate Abbreviation for MF-WS)				
MF-WS	C	Medford Wisconsin, U.S.A. 19621222-19630401.	45 20 51.0 N (45.3475)	90 35 23.0 W (90.5897)	412.0	LRSM
MFA	C	Mitchell Field Aleutian Islands, Alaska, U.S.A. 194907-after 1952.	51 56 06.0 N (51.9350)	176 35 30.0 W (176.5917)	...	USGS
MFF	D	Saint Martin du Fouilloux Poitou, France opened 19710324.	46 36 08.0 N (46.6022)	0 08 45.0 W (0.1458)	270.0	LDG

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MFM	C	Minneapolis--St. Paul Ford Plant Minnesota, U.S.A. 197606-1981?	44 54 50.7 N (44.9141)	93 11 34.9 W (93.1930)	...	MNM
MFO	C	Meers Fault Oklahoma, U.S.A. 19840420-19850531.	34 49 16.3 N (34.8212)	98 31 46.6 W (98.5296)	451.0	TUL
MFP		Moca (Fernando Poo) Fernando Poo, Equatorial Guinea opened 196310.	3 20 33.8 N (3.3427)	8 39 37.4 E (8.6604)	1338.0	
MFR		Mefrouche Algeria	...	...	...	ALG
MFS		McCloud Flat South Inyo County, California, U.S.A. opened 19750925.	36 07 01.8 N (36.1172)	117 51 18.0 W (117.8550)	1524.0	MNLO
MFSM		(Alternate Abbreviation for MFS)				
MFT		Murefte Turkey opened 1978.	40 47 12.0 N (40.7867)	27 16 52.5 E (27.2813)	924.0	ISK
MFW		Milton-Freewater Oregon, U.S.A. opened 197110.	45 54 10.8 N (45.9030)	118 24 21.0 W (118.4058)	384.0	SEA USTN
MGA		Milagra Ridge San Mateo County, California, U.S.A. opened 19710831. MNLO code JMG.	37 38 13.2 N (37.6370)	122 28 25.8 W (122.4738)	201.0	MNLO
MGB	D	Mount Grey British Columbia, Canada opened 198312.	49 00 00.0 N (49.0000)	124 41 31.2 W (124.6920)	1300.0	WCTN
MGC	R	Mingechaur Azerbaijan S.S.R., U.S.S.R. MOS code MNR.	40 42 .. N (40.7000)	47 06 .. E (47.1000)	...	MOSR
MGD		Magadan 1 Magadanskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code MA1.	60 06 .. N (60.1000)	150 48 .. E (150.8000)	220.0	MOS
MGG		Marie Galante Guadeloupe opened 1975.	15 55 04.8 N (15.9180)	61 19 01.2 W (61.3170)	51.0	FDF
MGH		Saint George's Hill Montserrat opened 19800709.	16 43 12.0 N (16.7200)	62 12 57.6 W (62.2160)	351.0	TRN
MGI		Mount Gilboa Israel	32 26 49.2 N (32.4470)	35 26 16.8 E (35.4380)	300.0	JER
MGJ	R	Motegi Tochigi, Honshu, Japan CDPJ code MOT.	36 33 12.6 N (36.5535)	140 13 00.1 E (140.2167)	140.0	CDPJ
MGL		Magalia Butte County, California, U.S.A. opened 196606.	39 48 42.0 N (39.8117)	121 33 27.0 W (121.5575)	1010.0	CDWR
MGM		Magruder Mountain Nevada, U.S.A. opened 19790713.	37 26 28.0 N (37.4411)	117 29 47.0 W (117.4964)	2100.0	USGS
MGN	C	Mengen Turkey 19700801-19820710.	40 55 29.1 N (40.9247)	32 10 52.5 E (32.1813)	720.0	ISK
MGO		Magodro Fiji opened 198309.	17 47 21.0 S (17.7892)	177 44 24.0 E (177.7400)	726.0	SVA
MGP		Maguayo Puerto Rico opened 19751114.	18 00 27.3 N (18.0076)	67 05 20.9 W (67.0891)	...	USGS
MGS		Middleton Gardens South Carolina, U.S.A. opened 19760331.	32 53 49.2 N (32.8970)	80 08 26.9 W (80.1408)	9.0	USGS
MGV	R	Margarita Venezuela	...	...	...	CAR
MGVT	C	Montgomery Vermont, U.S.A. 19770801-19810825.	44 54 48.6 N (44.9135)	72 37 39.6 W (72.6277)	262.0	PAL
MGZ	R	Maungaku North Island, New Zealand opened 19840411.	39 00 07.0 S (39.0019)	175 32 20.0 E (175.5389)	806.0	WEL
MH-		(Alternate Abbreviation for MH-NB)				
MH-NB	C	Mitchell Nebraska, U.S.A. 19621015-19621027.	41 53 20.0 N (41.8889)	103 53 30.0 W (103.8917)	1311.0	LRSM
MHA		Mahukona Hawaii, Hawaii, U.S.A. opened 1983.	20 11 10.7 N (20.1863)	155 54 02.9 W (155.9008)	3.0	HON USTN
MHC		Mount Hamilton (Lick Observatory) Santa Clara County, California, U.S.A. opened 18870424.	37 20 30.0 N (37.3417)	121 38 30.0 W (121.6417)	1282.0	BRK
MHI		Mashhad Iran opened 19751014.	36 18 00.0 N (36.3000)	59 29 40.2 E (59.4945)	1100.0	TEH WWSS
MHJ	R	Mihama Fukui, Honshu, Japan opened 197605.	35 31 50.2 N (35.5306)	135 58 44.2 E (135.9789)	260.0	DRI
MHK		Manhattan Kansas, U.S.A. opened 19741119.	39 11 14.5 N (39.1874)	96 34 45.0 W (96.5792)	318.0	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MHR		Mount Hamilton Road	37 21 34.2 N	121 45 22.8 W	518.0	MNLO
		Santa Clara County, California, U.S.A.	(37.3595)	(121.7563)		
		opened 19690304. MNLO code CMH.				
MHS	C	Mammoth Hot Springs	44 58 37.2 N	110 41 07.2 W	1781.0	MNLO
		Wyoming, U.S.A.	(44.9770)	(110.6853)		
		1964-197410. MNLO code YPMH.				
MHT	C	Manhattan	39 11 59.0 N	96 34 50.0 W	339.0	
		Kansas, U.S.A.	(39.1997)	(96.5806)		
		196109-197106.				
MHZ	R	Mount Horn	45 03 43.0 S	169 16 47.0 E	1127.0	WEL
		South Island, New Zealand	(45.0619)	(169.2797)		
		opened 19840606.				
MIA	C	Miami	25 55 .. N	80 18 .. W	...	
		Florida, U.S.A.	(25.9167)	(80.3000)		
		1945-1956.				
MIC		Michilla	22 42 23.0 S	70 16 01.0 W	100.0	SAN
		Antofagasta, Chile	(22.7064)	(70.2669)		
MID		Middleton Island	59 25 40.2 N	146 20 19.8 W	37.0	PMR
		Central Alaska, Alaska, U.S.A.	(59.4278)	(146.3388)		
		opened 19640410.				
MII	C	Malini	47 27 21.0 N	26 04 29.0 E	400.0	BUC
		Romania	(47.4558)	(26.0747)		
		opened 1983?				
MIK	C	Minitrack	64 52 20.4 N	147 49 40.8 W	160.0	GIA
		Central Alaska, Alaska, U.S.A.	(64.8723)	(147.8280)		
		197005-197503.				
(MIK)		see international code MIKN				
(MIK)		see international code MNK				
MIKN	R	Mikawa	34 45 45.3 N	137 28 12.3 E	76.0	NGY
		Aichi, Honshu, Japan	(34.7626)	(137.4701)		
		opened 197706. NGY code MIK.				
MIL	C	Milan	45 28 .. N	9 11 .. E	124.0	
		Lombardia, Italy	(45.4667)	(9.1833)		
MIM		Milo	45 14 37.0 N	69 02 25.0 W	140.0	WES USTN
		Maine, U.S.A.	(45.2436)	(69.0403)		
		opened 197507.				
MIN		Mineral	40 20 42.0 N	121 36 18.0 W	1495.0	BRK
		Tehama County, California, U.S.A.	(40.3450)	(121.6050)		
		opened 19390102.				
(MIN)		see international code MNA				
(MIN)		see international code MNJ				
MIP	R	Matupit	4 14 36.0 S	152 11 24.0 E	2.0	PMG
		New Britain, Papua New Guinea	(4.2433)	(152.1900)		
		opened 1972.				
MIQ	CD	Maniwaki	46 22 .. N	75 58 .. W	199.0	ECTN
		Quebec, Canada	(46.3667)	(75.9667)		
		19740227-19810430.				
MIR		Mirnyy	66 33 .. S	93 00 .. E	30.0	MOS
		Greater Antarctica, Antarctica	(66.5500)	(93.0000)		
(MIR)		see international code MIRC				
MIRC	R	Martinez Indian Reservation	33 24 58.2 N	116 04 51.6 W	91.0	PAS
		Riverside County, California, U.S.A.	(33.4162)	(116.0810)		
		opened 198104. PAS code MIR.				
MIS		Mishima	35 06 42.0 N	138 55 48.0 E	20.0	JMA
		Shizuoka, Honshu, Japan	(35.1117)	(138.9300)		
MIT		Mito	36 22 42.0 N	140 28 18.0 E	29.0	JMA
		Ibaraki, Honshu, Japan	(36.3783)	(140.4717)		
(MIT)		see international code MITH				
MITH	R	Mitoyo	42 34 22.1 N	140 46 49.3 E	325.0	HSS
		Iburi, Hokkaido, Japan	(42.5728)	(140.7804)		
		opened 19780429. HSS code MIT.				
MIX		Mix Canyon Road	38 24 40.8 N	122 03 26.4 W	177.0	MNLO
		Solano County, California, U.S.A.	(38.4113)	(122.0573)		
		opened 19710612. MNLO code NMX.				
MIY		Miyako	39 38 42.0 N	141 58 06.0 E	47.0	JMA
		Iwate, Honshu, Japan	(39.6450)	(141.9683)		
		moved 193901.				
MIZ		Mizusawa	39 08 .. N	141 08 .. E	61.0	
		Iwate, Honshu, Japan	(39.1333)	(141.1333)		
		opened 1902.				
(MIZ)		see international code MIZN				
MIZN	R	Minamiizu	34 41 20.2 N	138 50 32.6 E	105.0	NGY
		Shizuoka, Honshu, Japan	(34.6889)	(138.8424)		
		opened 197905. NGY code MIZ.				
MJP	C	Mount John Pukaki	43 59 28.0 S	170 27 34.0 E	960.0	WELP
		South Island, New Zealand	(43.9911)	(170.4594)		
		1975-19831121.				
MJW	C	Madison Junction	44 38 54.0 N	110 51 31.2 W	2111.0	MNLO
		Wyoming, U.S.A.	(44.6483)	(110.8587)		
		opened 1964. MNLO code YPMJ.				
MJZ	C	Mount John	43 59 14.0 S	170 27 58.0 E	1000.0	WEL
		South Island, New Zealand	(43.9872)	(170.4661)		
		19650529-19800625.				
MK-		(Alternate Abbreviation for MK-AR)				
MK-AR	C	Marked Tree	35 33 32.0 N	90 15 55.0 W	61.0	LRSM
		Arkansas, U.S.A.	(35.5589)	(90.2653)		
MKA		Makaopuhi	19 22 04.2 N	155 09 51.0 W	881.0	HVO
		Hawaii, Hawaii, U.S.A.	(19.3678)	(155.1642)		
		opened 196403. HVO code MPR.				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MKC	C	Moncks Corner South Carolina, U.S.A. 19730313-19731001.	33 11 24.0 N (33.1900)	80 02 24.0 W (80.0400)	25.0	USGS
MKH		Mauna Kea Hawaii, Hawaii, U.S.A. opened 1975.	19 49 36.0 N (19.8267)	155 28 21.0 W (155.4725)	...	HON
MKJ	R	Miyake-jima Bonin Islands, Japan opened 197202.	34 03 .. N (34.0500)	139 30 .. E (139.5000)	95.0	
MKL		Maskali Djibouti opened 1976	11 42 52.9 N (11.7147)	43 09 00.0 E (43.1500)	5.0	ARO
MKN		Medicine Creek Dam Nebraska, U.S.A. opened 197903.	40 22 26.4 N (40.3740)	100 13 30.0 W (100.2250)	732.0	LAK
MKO	R	Miyako Iwate, Honshu, Japan opened 196809.	39 35 24.0 N (39.5900)	141 58 54.0 E (141.9817)	125.0	TOH
MKRJ	R	Makawir Jordan opened 198309.	31 33 08.0 N (31.5522)	35 38 27.0 E (35.6408)	815.0	JSO
MKS		Ujungpandang (Makassar) Sulawesi, Indonesia Opened 19700601.	5 13 04.2 S (5.2178)	119 28 11.4 E (119.4698)	28.0	DJA
MKT		Machtesh Katan Israel opened 1983.	30 56 52.8 N (30.9480)	35 09 07.2 E (35.1520)	540.0	JER
MKW		Mikawa Hiroshima, Honshu, Japan opened 19670901.	34 36 40.0 N (34.6111)	133 06 25.7 E (133.1071)	320.0	ERIJ
MKY	C	Makeyevka Ukrainian S.S.R., U.S.S.R.	48 02 .. N (48.0333)	37 59 .. E (37.9833)	...	
ML-		(Alternate Abbreviation for ML-NM)				
ML-NM	C	Magallan New Mexico, U.S.A. 19611215-19620216.	33 24 53.0 N (33.4147)	108 50 11.0 W (108.8364)	1646.0	LRSM
ML1		(Alternate Abbreviation for ML1CL)				
ML1CL	C	Mono Lake Mono County, California, U.S.A. 19660822-19660826.	37 52 50.0 N (37.8806)	118 50 58.0 W (118.8494)	2512.0	LRSM
ML2		(Alternate Abbreviation for ML2CL)				
ML2CL	C	Mono Lake Mono County, California, U.S.A. 19660824-19660909.	38 04 50.0 N (38.0806)	119 14 39.0 W (119.2442)	2987.0	LRSM
ML3		(Alternate Abbreviation for ML3CL)				
ML3CL	C	Mono Lake Mono County, California, U.S.A. 19660825-19660909.	37 32 58.0 N (37.5494)	118 48 55.0 W (118.8153)	2512.0	LRSM
ML4		(Alternate Abbreviation for ML4CL)				
ML4CL	C	Mono Lake Mono County, California, U.S.A. 19660823-19660909.	38 18 21.0 N (38.3058)	119 33 13.0 W (119.5536)	2195.0	LRSM
MLA		Malaspina Glacier Central Alaska, Alaska, U.S.A. opened 19740904. MNLO code MLS.	59 45 48.0 N (59.7633)	140 09 00.0 W (140.1500)	46.0	AGS
MLAL		Sawyerville Alabama, U.S.A.	32 42 19.8 N (32.7055)	87 41 37.0 W (87.6936)	55.0	ATL
MLB	C	Malabar Jawa, Indonesia 1911-1945.	7 13 .. S (7.2167)	107 37 .. E (107.6167)	1550.0	
MLC		Manzanita Lake Shasta County, California, U.S.A. opened 195606.	40 32 12.0 N (40.5367)	121 33 42.0 W (121.5617)	1800.0	BRK
MLD	C	Malden Missouri, U.S.A. 196711-196911.	36 33 31.2 N (36.5587)	89 58 11.4 W (89.9698)	...	SLM
MLE	C	Mileto Calabria, Italy	38 36 .. N (38.6000)	16 03 .. E (16.0500)	360.0	
MLF		Milford Ohio, U.S.A. opened 1963.	39 08 14.6 N (39.1374)	84 16 38.8 W (84.2774)	238.0	
MLG		Mont-d'Or Baillif Guadeloupe FDF code MOG.	16 03 40.8 N (16.0613)	61 42 37.2 W (61.7103)	640.0	FDF
MLH		Mauna Loa Hawaii, Hawaii, U.S.A. opened 195807. HVO code MLO.	19 29 48.0 N (19.4967)	155 23 18.0 W (155.3883)	2010.0	HVO
MLI		Malad Range Idaho, U.S.A. opened 197410.	42 01 36.5 N (42.0268)	112 07 32.2 W (112.1256)	1896.0	SLC
MLK		Milford Reservoir Kansas, U.S.A. opened 19770815.	39 06 26.4 N (39.1073)	96 53 36.0 W (96.8933)	386.0	LAK
MLL	RD	Mill Creek San Bernardino County, California, U.S.A. opened 197412.	34 05 28.8 N (34.0913)	116 56 10.8 W (116.9363)	1513.0	PAS
MLM		Mesa Lucero New Mexico, U.S.A. opened 197601.	34 48 51.8 N (34.8144)	107 08 42.0 W (107.1450)	2088.0	NEIS
(MLM)		see international code PMI.				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MLN	C	Mulungwishi	10 47 00.0 S	26 37 30.0 E	1200.0	
		Zaire	(10.7833)	(26.6250)		
		19701130-before 1977.				
(MLO)		see international code MLH				
MLP		(Alternate Abbreviation for MLA)				
MLR		Muntele Rosu	45 29 30.0 N	25 56 37.0 E	1360.0	BUC
		Romania	(45.4917)	(25.9436)		
		opened 19740501.				
MLS		Moulis	42 57 28.8 N	1 04 58.8 E	450.0	PAR
		Gascogne, France	(42.9580)	(1.0830)		
(MLS)		see international code MLA				
MLT		Malta	35 54 00.0 N	14 28 48.0 E	18.0	
		Malta	(35.9000)	(14.4800)		
		opened 197801.				
MLU	R	Milford	...	...	...	SLC
		Beaver County, Utah, U.S.A.				
		opened 197701.				
MLV		Malvaux	47 15 55.8 N	3 02 19.2 E	...	
		Nivernais, France	(47.2655)	(3.0387)		
MLW	C	Milwaukee	43 02 .. N	87 55 .. W	194.0	
		Wisconsin, U.S.A.	(43.0333)	(87.9167)		
		1909-1957.				
MLX		Mauna Loa 2	19 27 36.0 N	155 20 42.0 W	1475.0	HVO
		Hawaii, Hawaii, U.S.A.	(19.4600)	(155.3450)		
		opened 19660921.				
MM-		(Alternate Abbreviation for MM-TN)				
MM-TN	C	McMinnville	35 33 52.0 N	85 35 20.0 W	381.0	LRSM
		Tennessee, U.S.A.	(35.5644)	(85.5889)		
		19611217-19630401.				
MMA	C	Mummy Mountain	33 33 16.0 N	111 57 28.6 W	426.0	
		Arizona, U.S.A.	(33.5544)	(111.9579)		
		19710517-19730118.				
MMB		Musomishta	41 35 20.4 N	23 43 40.8 E	606.0	SOF
		Bulgaria	(41.5890)	(23.7280)		
		opened 19830801.				
MMC		Middle Cape	57 20 00.0 N	154 38 06.0 W	340.0	GIA
		Southeastern Alaska, Alaska, U.S.A.	(57.3333)	(154.6350)		
		opened 197108.				
MMG		Magdalena Milpas Altas	14 32 16.8 N	90 40 53.4 W	2190.0	GCG
		Guatemala	(14.5380)	(90.6815)		
		opened 1975.				
MMK		Mattmark	46 03 06.0 N	7 57 54.0 E	2200.0	ZUR
		Switzerland	(46.0517)	(7.9650)		
		opened 1981				
MMM	R	Pea Ridge Mine	38 07 48.0 N	91 02 24.0 W	-244.0	SLM
		Missouri, U.S.A.	(38.1300)	(91.0400)		
		opened 197512.				
MMN		Mormanno	39 53 24.4 N	15 59 25.7 E	...	ROM
		Calabria, Italy	(39.8901)	(15.9905)		
MMO		Medio Mundo	11 53 39.0 N	86 00 54.0 W	480.0	APY
		Nicaragua	(11.8942)	(86.0150)		
		opened 1975.				
MMP	C	Mount Mary	44 08 33.0 S	170 16 42.0 E	950.0	WELP
		South Island, New Zealand	(44.1425)	(170.2783)		
		1975-19831121.				
MMS	C	Matam	15 37 .. N	13 20 .. W	50.0	MBO
		Senegal	(15.6167)	(13.3333)		
		closed before 1970.				
MMT	C	Marsa Matruh	31 22 48.0 N	27 16 30.0 E	...	HLW
		Egypt	(31.3800)	(27.2750)		
		1976-198012.				
MMU		Miners Mountain	38 11 54.6 N	111 17 39.6 W	2387.0	SLC USTN
		Wayne County, Utah, U.S.A.	(38.1985)	(111.2943)		
		opened 198010. USTN closed.				
(MMW)		see international code MMWM				
MMWM		Mi Wuk Village	38 03 49.7 N	120 10 53.4 W	1411.0	MNLO
		Tuolumne County, California, U.S.A.	(38.0638)	(120.1815)		
		opened 19760712. MNLO code MMW.				
MMY	R	Middlesmoor	54 10 33.0 N	1 52 08.0 W	...	BKN
		England, United Kingdom	(54.1758)	(1.8689)		
MN-		(Alternate Abbreviation for MN-NV)				
MN-NV	C	Mina	38 26 10.0 N	118 08 53.0 W	1524.0	LRSM
		Nevada, U.S.A.	(38.4361)	(118.1481)		
		19610919-19690115.				
MNA		Mina	38 25 58.0 N	118 09 24.0 W	1525.0	REN USTN
		Nevada, U.S.A.	(38.4328)	(118.1567)		
		opened 197308. REN code MIN.				
		Also sent to NEIS by BRK.				
(MNA)		see international code MNAS				
MNAS	P	Manas	42 44 .. N	47 41 .. E	...	MOSR
		Dagestanskaya ASSR, R.S.F.S.R., U.S.S.R.	(42.7333)	(47.6833)		
		MOS code MNA. location uncertain.				
MNB		Mount Dainard	52 11 55.2 N	118 23 00.0 W	2271.0	OTTR
		British Columbia, Canada	(52.1987)	(118.3833)		
		opened 19810929.				
MNC	C	Moncalieri	45 00 .. N	7 42 .. E	238.0	
		Piemonte, Italy	(45.0000)	(7.7000)		
MND		Mandalay	22 00 56.5 N	96 06 53.4 E	93.0	
		Burma	(22.0157)	(96.1148)		
		opened 19661001.				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MNDI		Mendi New Guinea, Papua New Guinea opened 19850828.	6 09 18.0 S (6.1550)	143 39 28.8 E (143.6580)	1800.0	PMG
MNE	C	Mineo Sicily, Italy	37 15 .. N (37.2500)	14 44 .. E (14.7333)	510.0	
MNG		Mangahao North Island, New Zealand opened 19651116.	40 37 07.0 S (40.6186)	175 28 55.0 E (175.4819)	396.0	WEL
MNH	C	Munich Bayern, Fed. Rep. of Germany 1905-1943.	48 09 .. N (48.1500)	11 36 .. E (11.6000)	528.0	FUR
(MNH)		see international code MNHM				
MNHM		New Hogan Reservoir Calaveras County, California, U.S.A. opened 197703. MNLO code MNH.	38 08 44.9 N (38.1458)	120 48 49.3 W (120.8137)	219.0	MNLO
MNI		Manado Sulawesi, Indonesia Opened 197401.	1 26 34.8 N (1.4430)	124 50 22.2 E (124.8395)	128.0	DJA
MNJ	R	Mineoka Chiba, Honshu, Japan opened 197105. CDPJ code MIN.	35 06 06.8 N (35.1019)	139 59 26.9 E (139.9908)	100.0	CDPJ
MNK	D	Minsk Byelorussian S.S.R., U.S.S.R. opened 1971? MOS code MIK.	53 54 .. N (53.9000)	27 34 .. E (27.5667)	...	MOS
MNL		Mangla (New Mirpur) Pakistan opened 1966?	33 08 50.0 N (33.1472)	73 45 00.0 E (73.7500)	436.0	QUE
MNLO	F	USGS Nat. Center for Earthquake Research				
MNM	C	Minneapolis Minnesota, U.S.A. 197412-1976.	44 58 26.5 N (44.9740)	93 14 17.0 W (93.2381)	204.0	MNM
MNN	C	Minneapolis Minnesota, U.S.A. 19620727-196508.	44 54 52.0 N (44.9144)	93 11 24.0 W (93.1900)	217.0	MNM WWSS
MNP		Morong Luzon, Philippines	14 40 47.3 N (14.6798)	120 16 41.8 E (120.2783)	12.3	
MNQ	D	Manicouagan Quebec, Canada opened 19741127.	50 32 00.0 N (50.5333)	68 46 28.0 W (68.7744)	610.0	ECTN
MNR		Mines Road Alameda County, California, U.S.A. opened 19690417. MNLO code CMR.	37 35 40.8 N (37.5947)	121 38 13.2 W (121.6370)	500.0	MNLO
(MNR)		see international code MGC				
MNS		Mont Asola Lazio, Italy opened 197801.	42 23 13.2 N (42.3870)	12 40 48.0 E (12.6800)	...	ROM
(MNS)		see international code MNYS				
MNT	D	Montreal Quebec, Canada opened 195409. ECTN opened 19740224.	45 30 09.0 N (45.5025)	73 37 23.0 W (73.6231)	112.0	ECTN
MNU		Milford North Millard County, Utah, U.S.A. opened 197701.	38 37 11.0 N (38.6197)	112 50 50.0 W (112.8472)	1664.0	SLC
MNV		Mina Nevada, U.S.A. opened 196804.	38 25 58.1 N (38.4328)	118 09 11.2 W (118.1531)	1524.0	LAC
MNW	C	Monowai South Island, New Zealand closed 19781126.	45 46 49.0 S (45.7803)	167 37 07.0 E (167.6186)	155.0	WEL
MNY		Monteynard Dauphine, France opened 196309.	44 57 38.0 N (44.9606)	5 41 28.0 E (5.6911)	422.0	STR
MNYS	R	Manysh Turkmen S.S.R., U.S.S.R. MOS code MNS.	37 48 .. N (37.8000)	58 24 .. E (58.4000)	...	MOSR
MNZ		Manzanillo Colima, Mexico	19 03 15.0 N (19.0542)	104 19 50.0 W (104.3306)	60.0	UNM
MO-		(Alternate Abbreviation for MO-ID)				
MO-ID	C	Mountain Home Idaho, U.S.A. 19661117-19670626.	43 04 19.0 N (43.0719)	116 15 56.0 W (116.2656)	792.0	LRSM
MOA		Molln Austria opened 197603.	47 50 58.3 N (47.8495)	14 15 57.4 E (14.2659)	572.0	VIE
MOB	C	Menlo Park San Mateo County, California, U.S.A. 19670922-19760911.	37 27 00.6 N (37.4502)	122 11 00.0 W (122.1833)	21.0	MNLO
MOF	R	Molkenrain Alsace, France	47 51 05.7 N (47.8516)	7 07 58.8 E (7.1330)	1085.0	
MOG	C	Mogadiscio Somalia	2 02 .. N (2.0333)	45 21 .. E (45.3500)	...	
(MOG)		see international code MLG				
MOI		Mount Montar Israel	31 44 06.0 N (31.7350)	35 20 56.4 E (35.3490)	140.0	JER
MOK		Mokapu Oahu, Hawaii, U.S.A. opened 196504.	21 27 23.4 N (21.4565)	157 44 11.5 W (157.7365)	90.0	HON
(MOK)		see international code MWH				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks	
MOM		Momote Admiralty Islands, Papua New Guinea opened 196910.	2 02 30.0 S (2.0417)	147 24 06.0 E (147.4017)	10.0	PMG	
MON		Monaco Monaco	43 43 50.0 N (43.7306)	7 25 33.0 E (7.4258)	52.0		
(MON)		see international code MONR					
MONJ		Montclair New Jersey, U.S.A.	40 48 30.0 N (40.8083)	74 13 51.0 W (74.2308)	98.0	BLMY	
MONR		Mono Valley Mono County, California, U.S.A. opened 197407. REN code MON.	38 03 38.9 N (38.0608)	118 46 32.9 W (118.7758)	2179.0	REN	
MOO		Moorlands Tasmania, Australia opened 1960.	42 26 30.0 S (42.4417)	147 11 25.0 E (147.1903)	325.0	TAU	
MOP		Monarch Peak Monterey County, California, U.S.A. opened 19700814. MNLO code PMP.	36 12 54.6 N (36.2152)	120 47 41.4 W (120.7948)	784.0	MNLO	
MOR		Mori O shima, Hokkaido, Japan	42 06 18.0 N (42.1050)	140 34 30.0 E (140.5750)	12.0	JMA	
(MOR)		see international code MRJ					
MOS		Moscow Moskovskaya Oblast, R.S.F.S.R., U.S.S.R.	55 44 18.0 N (55.7383)	37 37 30.0 E (37.6250)	121.0	MOS	
MOT		McDonald Observatory Texas, U.S.A. opened 197508.	30 40 46.8 N (30.6797)	104 00 29.4 W (104.0082)	2020.0	HKT	
(MOT)		see international code MGJ					
MOTN		Model Tennessee, U.S.A.	36 37 04.8 N (36.6180)	87 59 12.0 W (87.9867)	177.0	TVA	
MOUT		Mount Ogden Weber County, Utah, U.S.A. opened 198009. USTN closed.	41 11 05.6 N (41.1849)	111 52 43.8 W (111.8788)	2743.0	SLC	USTN
MOV		Morovis Puerto Rico opened 19770215.	18 17 55.4 N (18.2987)	66 21 59.8 W (66.3666)	485.0	USGS	
MOW	R	Moikau North Island, New Zealand opened 19780131.	41 25 18.0 S (41.4217)	175 15 07.0 E (175.2519)	430.0	WELW	
MOX	D	Moxa German Dem. Rep.	50 38 46.0 N (50.6461)	11 36 58.0 E (11.6161)	454.0		
MOY		Mondy Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	51 41 .. N (51.6833)	100 59 .. E (100.9833)	...	MOS	
(MOY)		see international code MOYM					
MOYM		O'Byrne Ferry Tuolumne County, California, U.S.A. opened 19720419. MNLO code MOY.	37 54 00.0 N (37.9000)	120 34 02.3 W (120.5673)	176.0	MNLO	
MP-		(Alternate Abbreviation for MP-AR)					
MP-AR	C	Mountain Pine Arkansas, U.S.A. 19611120-19630603.	34 36 06.0 N (34.6017)	93 08 45.0 W (93.1458)	183.0	LRSM	
MPA		Moose Pass Kenai Peninsula, Alaska, U.S.A. opened 19730805. AGS code MSP.	60 29 21.0 N (60.4892)	149 21 38.4 W (149.3607)	150.0	AGS	
MPE	F	(keyword for telegraphic format)					
MPH	C	Memphis Tennessee, U.S.A. 19780921-19830110.	35 07 22.1 N (35.1228)	89 55 54.3 W (89.9318)	94.0	TEIC	
MPK		Martis Peak Placer County, California, U.S.A. opened 197304.	39 17 44.4 N (39.2957)	120 01 48.6 W (120.0302)	2484.0	REN	
MPM	R	Mont Pele Martinique	14 48 43.2 N (14.8120)	61 10 04.8 W (61.1680)	1190.0	FDF	
MPN	F	(keyword for telegraphic format)					
MPP	C	Mount Pasian Mindanao, Philippines 19750917-19800117.	7 53 50.0 N (7.8972)	126 01 05.0 E (126.0181)	1130.0	MAN	
MPR		Mayaguez Puerto Rico opened 1973.	18 12 46.8 N (18.2130)	67 08 20.4 W (67.1390)	25.0		
(MPR)		see international code MKA					
MPRI		Monte Prat Friuli-Venezia Giulia, Italy opened 19770620.	46 14 30.0 N (46.2417)	12 59 18.0 E (12.9883)	762.0	TRI	
MPSO	R	Mpaka Swaziland	...	...	...		SRO
MPT		Matupit Island New Britain, Papua New Guinea	4 14 37.2 S (4.2437)	152 11 23.4 E (152.1898)	2.0		
MPVT	C	Montpelier Vermont, U.S.A. 19770627-19810825.	44 16 42.0 N (44.2783)	72 36 24.0 W (72.6067)	...	PAL	
MPZ	F	(keyword for telegraphic format)					
MQI	C	Macquarie Island Macquarie Island, Australia 1972-197311.	54 31 12.0 S (54.5200)	158 55 48.0 E (158.9300)	250.0	AUST	
MR-		(Alternate Abbreviation for MR-PA)					
MR-PA	C	Middleburg Pennsylvania, U.S.A. 19621011-19621027.	40 48 53.0 N (40.8147)	77 10 32.0 W (77.1756)	213.0	LRSM	
MRA	R	San Martin San Luis, Argentina	...	...	...	SJA	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MRC	C	Montrose Colorado, U.S.A. 1970-197211.	38 28 14.0 N (38.4706)	107 51 36.0 W (107.8600)	1790.0	NEIS
MRD	R	Mojave River Dam San Bernardino County, California, U.S.A. opened 197201.	34 40 32.4 N (34.6757)	117 14 27.0 W (117.2408)	969.0	CDWR
MRE	R	Mariestad Sweden opened 198001	58 37 01.2 N (58.6170)	13 44 45.6 E (13.7460)	...	HFS
MRF		Miraflores Peru	12 07 53.8 S (12.1316)	77 01 29.6 W (77.0249)	...	
(MRF)		see international code MRFM				
MRFM		Railroad Flat South Calaveras County, California, U.S.A. opened 19760712. MNLO code MRF.	38 14 43.1 N (38.2453)	120 31 14.5 W (120.5207)	799.0	MNLO
MRG		Morgantown West Virginia, U.S.A. opened 195010.	39 37 59.0 N (39.6331)	79 57 16.0 W (79.9544)	281.0	
MRI	C	Mauritius Island Mauritius	20 06 .. S (20.1000)	57 53 .. E (57.8833)	...	
MRJ	R	Moriya Ibaraki, Honshu, Japan opened 197703. CDPJ code MOR.	35 56 33.0 N (35.9425)	140 00 15.6 E (140.0044)	1.0	CDPJ
MRK		Morioka Iwate, Honshu, Japan	39 41 48.0 N (39.6967)	141 10 06.0 E (141.1683)	156.0	JMA
MRL		Marmol Guatemala opened 1979.	15 03 57.0 N (15.0658)	89 41 28.2 W (89.6912)	1460.0	GCG
MRM	U	Morris Minnesota, U.S.A. 197710-1981?	...	...	...	MNM
MRN		Sint Maarten Netherlands Antilles opened 197610. PAL code STM. sent to NEIS by TRN.	18 00 43.2 N (18.0120)	63 03 36.0 W (63.0600)	20.0	PAL
MRO	C	Meridian Oklahoma, U.S.A. 19780316-19820904.	35 50 08.0 N (35.8356)	97 13 35.5 W (97.2265)	294.0	TUL
MRP	C	Merapi Jawa, Indonesia	7 24 .. S (7.4000)	110 16 .. E (110.2667)	...	
MRR		Muroran Iburi, Hokkaido, Japan opened 192306.	42 19 .. N (42.3167)	140 59 .. E (140.9833)	43.0	JMA
MRRJ		Muroran 2 Iburi, Hokkaido, Japan	42 25 30.0 N (42.4250)	141 04 18.0 E (141.0717)	-15.0	JMA
MRS		Moors Alaska Peninsula, Alaska, U.S.A. opened 19770520.	57 51 24.0 N (57.8567)	156 29 22.0 W (156.4894)	131.0	GIA
(MRS)		see international code MRSS				
MRSS	R	Morshin Ukrainian S.S.R., U.S.S.R. MOS code MRS.	49 06 .. N (49.1000)	23 54 .. E (23.9000)	...	MOSR
MRT		Muratomisaki Kochi, Shikoku, Japan	33 14 54.0 N (33.2483)	134 10 42.0 E (134.1783)	185.0	JMA
MRV	R	Maracaibo Venezuela	...	...	...	CAR
(MRV)		see international code MRVC				
MRVC		Morongo Valley San Bernardino County, California, U.S.A. opened 197803. PAS code MRV.	34 09 21.0 N (34.1558)	116 30 06.0 W (116.5017)	1239.0	PAS
MRVI		(Alternate Abbreviation for RCL)				
MRW	R	Makara Radio North Island, New Zealand opened 19760126.	41 13 57.0 S (41.2325)	174 42 18.0 E (174.7050)	...	WELW
MRWA		Morawa Western Australia, Australia opened 19840621.	29 13 04.8 S (29.2180)	115 59 45.6 E (115.9960)	300.0	AUST
MRY	C	Mary Turkmen S.S.R., U.S.S.R.	37 36 .. N (37.6000)	61 52 .. E (61.8667)	...	
MS-		(Alternate Abbreviation for MS-PA)				
MS-PA	C	Montrose Pennsylvania, U.S.A. 19620724-19620727.	41 45 40.0 N (41.7611)	75 47 51.0 W (75.7975)	457.0	LRSM
MSA		Mount San Antonio New Mexico, U.S.A. opened 19751009.	36 51 33.0 N (36.8592)	106 01 04.0 W (106.0178)	3322.0	LOA
MSAL		Monte Sano Alabama, U.S.A.	34 50 48.0 N (34.8467)	86 40 24.6 W (86.6735)	260.0	TVA
MSB	R	Manso Mato Grosso, Brazil	14 53 11.0 S (14.8864)	55 49 02.0 W (55.8172)	360.0	BDF
MSC		Monte Massico Campania, Italy	41 11 29.2 N (41.1914)	13 58 17.0 E (13.9714)	109.0	DVO
MSE		Moose Creek Central Alaska, Alaska, U.S.A. opened 19840911.	61 50 18.0 N (61.8383)	148 58 01.8 W (148.9672)	1319.0	AGS
MSG		Moessingen Baden-Wurttemberg, Fed. Rep. of Germany opened 1971.	48 23 57.0 N (48.3992)	9 02 00.0 E (9.0333)	475.0	STU
MSH	C	Mashhad Iran 19650917-19750905.	36 18 40.0 N (36.3111)	59 35 16.0 E (59.5878)	987.0	TEH WWSS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks	
MSI		Messina I.N.G.	38 12 12.2 N	15 33 20.1 E	60.0	ROM	
		Sicily, Italy	(38.2034)	(15.5556)			
		opened 196707.					
MSJ		Mission San Jose	37 31 15.0 N	121 52 13.8 W	498.0	MNLO	
		Alameda County, California, U.S.A.	(37.5208)	(121.8705)			
		opened 19720701. MNLO code CMJ.					
MSK	C	Misaki	35 09 .. N	139 37 .. E	...	ERIJ	
		Kanagawa, Honshu, Japan	(35.1500)	(139.6167)			
		closed 1941.					
(MSK)		see international code MSKJ					
MSKJ	R	Misakubo	35 11 36.2 N	137 56 20.8 E	754.0	CDPJ	
		Shizuoka, Honshu, Japan	(35.1934)	(137.9391)			
		opened 197904. CDPJ code MSK.					
MSL		Mosul	36 22 54.0 N	43 08 53.7 E	241.8	BHD	
		Iraq	(36.3817)	(43.1482)			
		opened 198107.					
(MSL)		see international code MSR					
MSM	C	Mount Sar Shalom	33 03 39.6 N	35 16 44.4 E	500.0	JER	
		Israel	(33.0610)	(35.2790)			
		closed 198307.					
MSN	RD	Misono	42 25 23.5 N	142 32 28.9 E	100.0	HSS	
		Hidaka, Hokkaido, Japan	(42.4232)	(142.5414)			
		opened 19760701.					
MSNY		Massena	44 59 54.0 N	74 51 43.2 W	55.0	PAL	
		New York, U.S.A.	(44.9983)	(74.8620)			
		197702-197704; reopened 19770713.					
MSO		Missoula	46 49 45.0 N	113 56 26.0 W	1264.0	MSO	WWSS
		Montana, U.S.A.	(46.8292)	(113.9406)			
		opened 197311.					
MSP		Mount Santo Tomas	16 20 .. N	120 34 .. E	2000.0	MAN	
		Luzon, Philippines	(16.3333)	(120.5667)			
		opened 197506.					
(MSP)		see international code MPA					
MSR		Malnas	46 02 17.0 N	24 49 17.0 E	640.0	BUC	
		Romania	(46.0381)	(24.8214)			
		opened 19820901. BUC code MSL.					
MSS		Messtetten	48 10 45.0 N	8 57 58.0 E	915.0	STU	
		Baden-Wurttemberg, Fed. Rep. of Germany	(48.1792)	(8.9661)			
		opened 1933. moved slightly 195408.					
MST	C	Mostar	43 21 .. N	17 49 .. E	70.0		
		Yugoslavia	(43.3500)	(17.8167)			
		closed 1925?					
(MST)		see international code MSTM					
MSTM		Stent	37 54 16.2 N	120 24 17.3 W	366.0	MNLO	
		Tuolumne County, California, U.S.A.	(37.9045)	(120.4048)			
		opened 19720419. MNLO code MST.					
MSTOP	F	(keyword for telegraphic format)					
MSU		Marysvale	38 30 48.0 N	112 10 27.0 W	2141.0	SLC	USTN
		Piute County, Utah, U.S.A.	(38.5133)	(112.1742)			
		opened 197511.					
MSV		Monasavu	17 45 28.0 S	178 03 16.0 E	656.0	SVA	
		Fiji	(17.7578)	(178.0544)			
		opened 198309.					
MSZ		Milford Sound	44 40 14.0 S	167 55 01.0 E	38.0	WEL	
		South Island, New Zealand	(44.6706)	(167.9169)			
		opened 19660303.					
MT1		Boracho Peak	30 55 44.4 N	104 23 27.0 W	1714.0	HKT	
		Texas, U.S.A.	(30.9290)	(104.3908)			
		opened 197706.					
MT2		Eagle Mountain	30 53 56.4 N	105 04 48.0 W	2088.0	HKT	
		Texas, U.S.A.	(30.8990)	(105.0800)			
		opened 197703.					
MT3		Miller Ranch	30 32 31.0 N	104 39 27.2 W	1481.0	HKT	
		Texas, U.S.A.	(30.5419)	(104.6576)			
		opened 197706.					
MT4		Brite Ranch	30 16 22.8 N	104 34 12.0 W	1469.0	HKT	
		Texas, U.S.A.	(30.2730)	(104.5700)			
		opened 197706.					
MTA		Mtatsminda (Tbilisi 2)	41 42 .. N	44 48 .. E	...	TIF	
		Georgian S.S.R., U.S.S.R.	(41.7000)	(44.8000)			
		MOS code TI2.					
MTB	C	Montebello Ridge	37 17 26.5 N	122 05 25.8 W	347.0	MNLO	
		Santa Clara County, California, U.S.A.	(37.2907)	(122.0905)			
		19750207-19761223.					
MTC		Morgan Territory	37 48 40.8 N	121 48 09.0 W	792.0	MNLO	
		Contra Costa County, California, U.S.A.	(37.8113)	(121.8025)			
		opened 19690417. MNLO code CMO.					
MTD		Mount Darwin	16 46 48.0 S	31 35 00.0 E	967.0	BUL	
		Zimbabwe	(16.7800)	(31.5833)			
		opened 1970?					
MTE		Manteigas	40 24 12.0 N	7 32 12.0 W	815.0	INMG	
		Portugal	(40.4033)	(7.5367)			
		opened 19741210.					
MTG	C	Montague Island	59 54 42.6 N	147 29 49.2 W	31.0	AGS	
		Kenai Peninsula, Alaska, U.S.A.	(59.9118)	(147.4970)			
		19741003-198507.					
(MTG)		see international code MTGE					
MTGE	U	Mitagawa	33 33 14.2 N	135 41 14.7 E	60.0	ERIJ	
		Wakayama, Honshu, Japan	(33.5539)	(135.6874)			
		19671119-19680808. ERIJ code MTG.					

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MTH		Montachique Portugal	38 53 48.0 N (38.8967)	9 11 33.0 W (9.1925)	409.0	INMG
MTI		Mount Irish Nevada, U.S.A. opened 19790608.	37 40 36.0 N (37.6767)	115 16 22.0 W (115.2728)	1525.0	USGS
MTJ		Mount Tsukuba Ibaraki, Honshu, Japan opened 1921.	36 12 39.0 N (36.2108)	140 06 36.0 E (140.1100)	286.0	ERIJ
MTK	C	Mitaka Tokyo, Honshu, Japan closed 1941.	35 40 .. N (35.6667)	139 30 .. E (139.5000)	57.0	ERIJ
MTL		Mount Taylor New Mexico, U.S.A. opened 19751015.	35 15 07.0 N (35.2519)	107 35 47.0 W (107.5964)	3335.0	LOA
MTM		Matsumoto Nagano, Honshu, Japan moved 193501.	36 14 36.0 N (36.2433)	137 58 24.0 E (137.9733)	611.0	JMA
MTMJ		Matsumoto Outpost Nagano, Honshu, Japan opened 1978.	36 35 06.0 N (36.5850)	137 48 18.0 E (137.8050)	1020.0	JMA
MTN		Manton Northern Territory, Australia opened 19720601.	12 50 48.0 S (12.8467)	131 07 48.0 E (131.1300)	80.0	AUST
MTP		Monte Pirata Puerto Rico opened 197503.	18 05 38.4 N (18.0940)	65 33 25.2 W (65.5570)	175.0	PAL
MTO	R	Monturaqui Antofagasta, Chile opened 1975.	24 20 24.0 S (24.3400)	68 26 24.0 W (68.4400)	3000.0	SAN
MTR		Monterey Monterey County, California, U.S.A. opened 19701127. MNLO code HMO.	36 36 42.0 N (36.6117)	121 54 58.2 W (121.9162)	...	MNLO
MTS		Matsue Shimane, Honshu, Japan	35 27 18.0 N (35.4550)	133 04 18.0 E (133.0717)	18.0	JMA
MTSA		Monte Escuro Azores, Portugal opened 1980.	37 46 51.5 N (37.7810)	25 26 18.3 W (25.4384)	826.0	PDA
MTT		Monetta South Carolina, U.S.A. opened 19760809.	33 45 05.0 N (33.7514)	81 38 10.0 W (81.6361)	182.0	USGS
MTU		Montague Island Kenai Peninsula, Alaska, U.S.A. opened 19850712.	59 59 16.2 N (59.9878)	147 39 07.2 W (147.6520)	434.0	AGS
MTV	C	Mount Tassie Victoria, Australia 1964-1970.	38 24 06.0 S (38.4017)	146 33 58.0 E (146.5661)	740.0	CAN.
(MTV)		see international code MVH				
MTW		Mount Morrison North Island, New Zealand opened 19790629.	41 09 34.0 S (41.1594)	175 30 07.0 E (175.5019)	282.0	WELW
MTX	R	Marathon Texas, U.S.A.	30 18 22.0 N (30.3061)	103 15 17.0 W (103.2547)	1372.0	DAL
MTY		Matsuyama (Matuyama) Ehime, Shikoku, Japan moved 192807.	33 50 24.0 N (33.8400)	132 46 48.0 E (132.7800)	32.0	JMA
MTZ	C	Montezuma Antofagasta, Chile opened 193301.	22 38 .. S (22.6333)	68 50 .. W (68.8333)	1850.0	
MU-		(Alternate Abbreviation for MU-WA)				
MU-WA	C	Mount Baker Washington, U.S.A. 19620926-19621005.	48 55 00.0 N (48.9167)	121 54 37.0 W (121.9103)	732.0	LRSM
MUB		Muncho Lake British Columbia, Canada opened 19811014.	58 57 18.0 N (58.9550)	125 45 24.0 W (125.7567)	1100.0	OTTR
MUD		Monsted Underground Denmark opened 198203.	56 27 36.0 N (56.4600)	9 10 12.0 E (9.1700)	12.0	COP
MUI		Mashhad University Iran opened 197201.	36 18 42.0 N (36.3117)	59 36 18.0 E (59.6050)	1000.0	MUI
MUJ	R	Mitsuishi Hidaka, Hokkaido, Japan	42 16 59.2 N (42.2831)	142 35 08.2 E (142.5856)	60.0	HSS
MUK	C	Mukerian Punjab, India 19641213-?	31 57 .. N (31.9500)	75 37 .. E (75.6167)	...	NDI
MUL		Mullan Idaho, U.S.A. opened 1968.	47 27 42.0 N (47.4617)	115 46 54.0 W (115.7817)	1300.0	
MUN		Mundaring Western Australia, Australia opened 19590731. WWSS opened 19620628.	31 58 42.0 S (31.9783)	116 12 30.0 E (116.2083)	253.0	AUST WWSS
MUR		Murgab Tajik S.S.R., U.S.S.R.	38 22 .. N (38.3667)	73 56 .. E (73.9333)	3800.0	MOSR
MUS	C	Muskinabad Uzbek S.S.R., U.S.S.R.	38 41 .. N (38.6833)	69 36 .. E (69.6000)	...	
MUT	R	Mudurnu Turkey Opened 197901.	40 27 52.9 N (40.4647)	31 12 42.8 E (31.2119)	960.0	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
MUZ	R	Mutare (Umtali) Zimbabwe	18 59 42.0 S (18.9950)	32 37 36.0 E (32.6267)	...	BUL
MV-		(Alternate Abbreviation for MV-CL)				
MV-CL	C	Marysville Yuba County, California, U.S.A. 19611022-19640310; 19660301-19660312.	39 12 47.0 N (39.2131)	121 17 35.0 W (121.2931)	183.0	LRSM
MVH		Mountain View Hawaii, Hawaii, U.S.A. opened 197103. HVO code MTV.	19 30 15.0 N (19.5042)	155 03 45.0 W (155.0625)	409.0	HVO
MVI		Minami-daito-jima Ryukyu Islands, Japan opened 197402.	25 49 42.0 N (25.8283)	131 14 06.0 E (131.2350)	15.0	JMA
MVL		Millersville State College Pennsylvania, U.S.A. opened 19741023.	39 59 57.0 N (39.9992)	76 21 02.0 W (76.3506)	91.0	
MVM		Montagne du Vauclin Martinique opened 1975.	14 33 16.2 N (14.5545)	60 53 43.8 W (60.8955)	361.0	FDF
MVN	R	Movilette Nova Scotia, Canada	...	...	...	
MVT		Monte Vettore Sicily, Italy	37 41 21.0 N (37.6892)	14 59 10.0 E (14.9861)	1660.0	CAT
MVW		Mud Volcano Wyoming, U.S.A. opened 197210. MNLO code YPMV.	44 37 21.0 N (44.6225)	110 26 30.0 W (110.4417)	2415.0	MNLO
MW-		(Alternate Abbreviation for MW-ON)				
MW-ON	C	Mattawa Ontario, Canada 19621011-19621027.	46 16 31.0 N (46.2753)	78 34 18.0 W (78.5717)	244.0	LRSM
MWA		Mag Wash Beaver County, Utah, U.S.A.	38 29 53.4 N (38.4982)	112 50 48.6 W (112.8468)	1878.0	SLCI
MWC	D	Mount Wilson Los Angeles County, California, U.S.A. opened 19280423.	34 13 25.8 N (34.2238)	118 03 27.6 W (118.0577)	1730.0	PAS
MWG		Muenster-Westfalen Nordrhein-Westfalen, Fed. Rep. of Germany	51 57 45.7 N (51.9627)	7 37 26.9 E (7.6241)	58.0	
MWH		Mokuaweoweo Hawaii, Hawaii, U.S.A. opened 19710522. HVO code MOK.	19 29 16.8 N (19.4880)	155 35 58.8 W (155.5997)	1251.0	HVO
MWI	C	Montserrat (Grove) Montserrat opened 19660320.	16 42 46.8 N (16.7130)	62 13 19.2 W (62.2220)	46.0	TRN
MWS	C	Mawashi Ryukyu Islands, Japan	26 14 .. N (26.2333)	127 41 .. E (127.6833)	25.0	
MX-		(Alternate Abbreviation for MX-TN)				
MX-TN	C	Manchester Tennessee, U.S.A. 19621114-19621212.	35 33 01.0 N (35.5503)	86 16 12.0 W (86.2700)	305.0	LRSM
MY-		(Alternate Abbreviation for MY-AR)				
MY-AR	C	McCrory Arkansas, U.S.A. 19620716-19620803.	35 21 04.0 N (35.3511)	91 04 47.0 W (91.0797)	61.0	LRSM
MYD	C	Miyazu Kyoto, Honshu, Japan	35 32 .. N (35.5333)	135 12 .. E (135.2000)	...	
MYG		Matka Yugoslavia opened 196901.	41 57 24.0 N (41.9567)	21 18 03.0 E (21.3008)	306.0	SKO
MYI	C	Mount Yahel Israel closed 198308.	31 11 56.4 N (31.1990)	35 12 57.6 E (35.2160)	500.0	JER
MYK		Miyako-jima Ryukyu Islands, Japan	24 47 .. N (24.7833)	125 17 .. E (125.2833)	40.0	JMA
MYO	R	Myokensan Osaka, Honshu, Japan opened 19630913.	34 55 31.5 N (34.9254)	135 28 13.7 E (135.4705)	640.0	KYT
MYR	RD	Moyori Tokachi, Hokkaido, Japan opened 19711103.	42 17 30.6 N (42.2918)	143 17 01.5 E (143.2838)	80.0	HSS
MYT		Moyuta Guatemala opened 1983.	14 02 49.2 N (14.0470)	90 03 51.0 W (90.0642)	1325.0	GCG
MYV		Myrviken Sweden	62 56 30.0 N (62.9417)	14 20 48.0 E (14.3467)	345.0	UPP
MYZ		Miyazaki Miyazaki, Kyushu, Japan moved 195308.	31 55 00.0 N (31.9167)	131 25 36.0 E (131.4267)	7.0	JMA
MYZ2	R	Miyazaki 2 Miyazaki, Kyushu, Japan opened 1984.	31 53 48.0 N (31.8967)	131 24 42.0 E (131.4117)	12.0	JMA
MZ-		(Alternate Abbreviation for MZ-AR)				
MZ-AR	C	Mount Ida Arkansas, U.S.A. 19621220-19630131.	34 33 31.0 N (34.5586)	93 39 28.0 W (93.6578)	213.0	LRSM
MZA		Mariazell Austria	47 46 13.0 N (47.7703)	15 19 42.0 E (15.3283)	990.0	VIE
MZE	R	Maze Gifu, Honshu, Japan opened 197801.	35 53 28.1 N (35.8911)	137 09 19.3 E (137.1553)	590.0	NGY

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks	
MZF	D	Mazirat Marche, France opened 1971.	46 12 56.0 N (46.2156)	2 35 02.0 E (2.5839)	480.0	LDG	
(MZG)		see international code MEZ					
MZH		Maizuru Kyoto, Honshu, Japan opened 1975?	35 26 54.0 N (35.4483)	135 19 12.0 E (135.3200)	3.0	JMA	
MZI	R	Mizumiiro Shizuoka, Honshu, Japan opened 197706.	35 02 38.5 N (35.0440)	138 17 37.0 E (138.2936)	400.0	NGY	
MZM		Mzuzu Malawi Sent to NEIS by BUL.	11 18 36.0 S (11.3100)	34 00 00.0 E (34.0000)	...		
MZO	C	Mazie Landing Oklahoma, U.S.A. 19760916-19780616.	36 07 53.9 N (36.1316)	95 18 00.5 W (95.3001)	182.0	TUL	
MZP		Montezuma Peak Nevada, U.S.A. opened 19790713.	37 42 02.0 N (37.7006)	117 22 59.0 W (117.3831)	2375.0	USGS	
MZT	R	Mikazuki Hyogo, Honshu, Japan opened 196307.	34 59 12.0 N (34.9867)	134 26 40.5 E (134.4446)	200.0	DRI	
MZX		Mazatlan Sinaloa, Mexico	23 12 03.0 N (23.2008)	106 25 31.0 W (106.4253)	10.0	MEX	
MZZ		Mansa Zambia Opened 1984.	11 08 31.9 S (11.1422)	28 52 33.6 E (28.8760)	1256.0	LSZ	
N10	CD	Norsar Array Site 10C00 Norway 1971-19761001.	60 28 10.3 N (60.4695)	10 17 59.8 E (10.2999)	403.0	NAO	
N11	CD	Norsar Array Site 11C00 Norway 1971-19761001.	60 37 01.6 N (60.6171)	10 14 59.0 E (10.2497)	242.0	NAO	
N12	CD	Norsar Array Site 12C00 Norway 1971-19761001.	60 46 22.4 N (60.7729)	9 59 04.2 E (9.9845)	637.0	NAO	
N13	CD	Norsar Array Site 13C00 Norway 1971-19761001.	61 02 59.4 N (61.0498)	9 53 10.0 E (9.8861)	919.0	NAO	
N14	CD	Norsar Array Site 14C00 Norway 1971-19761001.	61 11 12.9 N (61.1869)	10 16 22.6 E (10.2729)	492.0	NAO	
NA0	R	(Alternate Abbreviation for NAO)					
NA11		North Anna Virginia, U.S.A.	37 58 59.0 N (37.9831)	77 41 06.0 W (77.6850)	...	BLA	
NA12		North Anna Virginia, U.S.A. opened 197808. USTN closed.	37 58 59.0 N (37.9831)	77 52 46.0 W (77.8794)	125.0	BLA	USTN
NA2		North Anna Virginia, U.S.A. opened 197810.	38 07 37.0 N (38.1269)	77 44 49.0 W (77.7469)	...	BLA	USTN
NA5	R	North Anna Virginia, U.S.A. opened 197808.	37 59 35.0 N (37.9931)	77 44 49.0 W (77.7469)	...	BLA	
NAA	C	Naalehu Hawaii, Hawaii, U.S.A. 1958-19690101. HVO code NAL.	19 03 48.0 N (19.0633)	155 35 12.0 W (155.5867)	205.0	HVO	
NAB	D	Nanaimo British Columbia, Canada opened 19820111.	49 13 21.0 N (49.2225)	124 00 13.0 W (124.0036)	256.0	WCTN	
(NAB)		see international code NABD					
NABD	R	Nobeyama Kagoshima, Kyushu, Japan opened 1978. DRI code NAB.	31 29 15.0 N (31.4875)	130 46 31.0 E (130.7753)	340.0	DRI	
NAE		Nake Tuamotu Archipelago, French Polynesia opened 1976.	18 25 25.0 S (18.4236)	140 40 08.0 W (140.6689)	2.0	PPT	
NAF	R	Namboro Fiji opened 197910.	18 07 25.0 S (18.1236)	178 18 03.0 E (178.3008)	183.0	SVA	
NAG		Nagoya Aichi, Honshu, Japan	35 09 54.0 N (35.1650)	136 58 06.0 E (136.9683)	52.0	JMA	
(NAG)		see international code NGH					
NAH		Naha Ryukyu Islands, Japan	26 13 .. N (26.2167)	127 41 .. E (127.6833)	11.0	JMA	
NAI		Nairobi Kenya opened 19630614.	1 16 26.2 S (1.2739)	36 48 13.2 E (36.8037)	1692.0		WWSS
NAIK	R	Nairobi Kenya proposed GTSN station.	...	...	...		
NAK		Nakhichevan Azerbaijan S.S.R., U.S.S.R.	39 12 .. N (39.2000)	45 24 .. E (45.4000)	...	MOS	
NAKO	R	Nairobi Kenya	1 16 26.2 S (1.2739)	36 48 13.2 E (36.8037)	1692.0		SRO
(NAL)		see international code NAA					
NAM		Namangan Uzbek S.S.R., U.S.S.R.	40 59 .. N (40.9833)	71 40 .. E (71.6667)	...	MOSR	
NAN	C	Nanjing (Nanking) Jiangsu, China (Mainland)	32 03 48.0 N (32.0633)	118 47 00.0 E (118.7833)	10.0	BJI	

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
NAO	D	Norsar Array Site 01A00	60 49 25.4 N	10 49 56.5 E	379.0	NAO
		Norway	(60.8237)	(10.8324)		
		opened 1971.				
NAP	C	Napay	41 43 .. N	70 07 .. E	...	
		Tajik S.S.R., U.S.S.R.	(41.7167)	(70.1167)		
NAR		Nara	34 41 .. N	135 50 .. E	105.0	JMA
		Nara, Honshu, Japan	(34.6833)	(135.8333)		
NAS		Nasangga	16 32 12.0 S	179 17 56.0 E	76.0	PAL
		Fiji	(16.5367)	(179.2989)		
		opened 196507.				
NAT	C	Natal	5 52 04.1 S	35 17 04.2 W	50.0	WWSS
		Rio Grande do Norte, Brazil	(5.8678)	(35.2845)		
NATN		Natchez Trace State Park	35 51 21.6 N	88 14 24.0 W	198.0	TVA
		Tennessee, U.S.A.	(35.8560)	(88.2400)		
		opened 19850327.				
NAU		Nanutarra	22 32 39.0 S	115 30 00.0 E	80.0	AUST
		Western Australia, Australia	(22.5442)	(115.5000)		
		opened 19800419.				
NAV		Narrows	37 19 00.0 N	80 47 35.0 W	610.0	BLA USTN
		Virginia, U.S.A.	(37.3167)	(80.7931)		
		1968-1968; reopened 197710.				
NB-		(Alternate Abbreviation for NB-MN)				
NB-MN	C	North Branch	45 31 58.0 N	92 50 51.0 W	259.0	LRSM
		Minnesota, U.S.A.	(45.5328)	(92.8475)		
NB2	D	Norsar Array Site 02B00	61 02 23.0 N	11 12 53.1 E	717.0	NAO
		Norway	(61.0397)	(11.2147)		
		opened 1971.				
NB3	CD	Norsar Array Site 03B00	60 54 46.8 N	11 16 10.5 E	529.0	NAO
		Norway	(60.9130)	(11.2696)		
		1971-19761001.				
NB4	CD	Norsar Array Site 04B00	60 40 25.7 N	11 11 17.2 E	239.0	NAO
		Norway	(60.6738)	(11.1881)		
		1971-19761001.				
NB5	CD	Norsar Array Site 05B00	60 37 20.6 N	10 50 12.7 E	428.0	NAO
		Norway	(50.6224)	(10.8369)		
		1971-19761001.				
NB6	CD	Norsar Array Site 06B00	60 43 48.1 N	10 27 32.1 E	630.0	NAO
		Norway	(60.7300)	(10.4589)		
		1971-19761001.				
NB7	CD	Norsar Array Site 07B00	60 55 11.9 N	10 27 56.8 E	759.0	NAO
		Norway	(60.9200)	(10.4658)		
		1971-19761001.				
NBG		Las Nubes	14 35 15.0 N	90 20 48.0 W	2200.0	GCG
		Guatemala	(14.5875)	(90.3467)		
NBH	C	North Bay	19 29 42.0 N	155 34 48.0 W	1221.0	HVO
		Hawaii, Hawaii, U.S.A.	(19.4950)	(155.5800)		
		19640312-19680705. HVO code NGY.				
NBO	D	Norsar Array Site 01B00	61 01 50.7 N	10 46 38.6 E	529.0	NAO
		Norway	(61.0307)	(10.7774)		
		opened 1971.				
(NBP)		see international code NBPM				
NBPM		Berryesso Peak	38 40 04.1 N	122 11 35.9 W	67.0	MNLO
		Napa County, California, U.S.A.	(38.6678)	(122.1933)		
		opened 19740510. MNLO code NBP.				
(NBR)		see international code BBR				
NBRM		(Alternate Abbreviation for BBR)				
NC2	D	Norsar Array Site 02C00	61 16 50.4 N	10 50 07.4 E	847.0	NAO
		Norway	(61.2807)	(10.8354)		
		opened 1971.				
NC3	D	Norsar Array Site 03C00	61 15 42.1 N	11 24 50.9 E	366.0	NAO
		Norway	(61.2617)	(11.4141)		
		opened 1971.				
NC4	D	Norsar Array Site 04C00	61 04 44.6 N	11 43 07.9 E	522.0	NAO
		Norway	(61.0791)	(11.7189)		
		opened 1971.				
NC5	D	Norsar Array Site 05C00	60 56 48.5 N	11 48 01.3 E	425.0	NAO
		Norway	(60.9468)	(11.8004)		
		opened 1971.				
NC6	CD	Norsar Array Site 06C00	60 44 50.3 N	11 27 30.2 E	321.0	NAO
		Norway	(60.7473)	(11.4584)		
		1971-19761001.				
NC7	CD	Norsar Array Site 07C00	60 27 19.2 N	11 29 55.6 E	221.0	NAO
		Norway	(60.4553)	(11.4988)		
		1971-19761001.				
NC8	CD	Norsar Array Site 08C00	60 28 32.1 N	11 05 12.4 E	480.0	NAO
		Norway	(60.4756)	(11.0868)		
		1971-19761001.				
NC9	CD	Norsar Array Site 09C00	60 24 33.8 N	10 36 13.6 E	478.0	NAO
		Norway	(60.4094)	(10.6038)		
		1971-19761001.				
(NCD)		see international code CRD				
NCDM		(Alternate Abbreviation for CRD)				
NCE	C	NASA Cotopaxi	0 39 40.0 S	78 29 50.0 W	3834.0	OUI
		Ecuador	(0.6611)	(78.4972)		
		1977-1982.				
(NCF)		see international code NCFM				
NCFM		Canfield Road	38 19 16.7 N	122 47 43.8 W	98.0	MNLO
		Sonoma County, California, U.S.A.	(38.3213)	(122.7955)		
		opened 19780814. MNLO code NCF.				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
NCJ	R	New Castle Jamaica opened 19760201.	18 04 30.0 N (18.0750)	76 43 08.4 W (76.7190)	1142.0	TRN
NCM		Ninemile Creek Montana, U.S.A. opened 19830615.	47 10 48.6 N (47.1802)	114 33 57.0 W (114.5658)	1183.0	BUT
NCO	CD	Norsar Array Site 01C08 Norway 1971-19761001.	61 20 13.4 N (61.3371)	10 35 08.2 E (10.5856)	974.0	NAO
NCS	C	Nueva Concepcion El Salvador	14 06 05.4 N (14.1015)	89 10 46.2 W (89.1795)	290.0	SSS
ND-		(Alternate Abbreviation for ND-CL)				
ND-CL	C	Needles San Bernardino County, California, U.S.A. 19630417-19630607; 19680411-19680426.	34 35 57.0 N (34.5992)	115 33 05.0 W (115.5514)	366.0	LRSM
NDA	R	Nedlands Western Australia, Australia opened 1976?	31 58 30.0 S (31.9750)	115 49 00.0 E (115.8167)	8.0	
NDE		Ndelaikoro Fiji opened 198112.	16 35 09.7 S (16.5860)	179 19 03.4 E (179.3176)	941.0	SVA
NDF		Nadi (Nandi) Fiji opened 19710805.	17 45 24.8 S (17.7569)	177 27 00.1 E (177.4500)	30.0	WEL
(NDH)		see international code NDHM				
NDHM		Dunnigan Hills Yolo County, California, U.S.A. MNLO code NDH.	38 45 55.8 N (38.7655)	121 54 45.0 W (121.9125)	69.0	MNLO
NDI		New Delhi (Delhi) Delhi, India opened 196010. WWSS opened 19630415.	28 41 .. N (28.6833)	77 13 .. E (77.2167)	230.0	NDI WWSS
NEA		Nenana Central Alaska, Alaska, U.S.A. opened 197108.	64 34 37.8 N (64.5772)	149 04 37.8 W (149.0772)	365.0	GIA
NEC		Neuchatel Switzerland opened 198006.	47 00 22.8 N (47.0063)	6 56 55.2 E (6.9487)	600.0	ZUR
NED		Newark Delaware, U.S.A. opened 19701119.	39 42 15.2 N (39.7042)	75 42 29.5 W (75.7082)	47.0	NED
NEI		Neipperg Baden-Wurttemberg, Fed. Rep. of Germany	49 66 30.0 N (49.1083)	9 02 30.0 E (9.0417)	268.0	
NEIS	F	USGS National Earthquake Information Service				
NEL	C	Nelson Nevada, U.S.A. 196310-1981?	35 42 44.0 N (35.7122)	114 50 37.0 W (114.8436)	1061.0	SAND
NEM		Nemuro Nemuro, Hokkaido, Japan moved 193001.	43 19 42.0 N (43.3283)	145 35 12.0 E (145.5867)	26.0	JMA
NEU	CD	Neuchatel Switzerland opened 1911.	46 59 50.4 N (46.9973)	6 57 26.4 E (6.9573)	487.0	ZUR
NEV		Hard Times Estate Nevis, Saint Christopher-Nevis opened 19800709.	17 08 10.0 N (17.1361)	62 34 15.6 W (62.5710)	244.0	TRN
NEW		Newport Washington, U.S.A. opened 196606.	48 15 48.0 N (48.2633)	117 07 12.0 W (117.1200)	760.0	NEIS USTN
NEZ	R	North Egmont North Island, New Zealand opened 19850417.	39 16 22.0 S (39.2728)	174 05 46.0 E (174.0961)	920.0	WEL
(NFI)		see international code NFIM				
NFIM		Farallon Islands San Francisco County, California, U.S.A. opened 19710505. MNLO code NFI.	37 41 53.9 N (37.6983)	123 00 00.0 W (123.0000)	107.0	MNLO
(NFR)		see international code FTR				
NFRM		(Alternate Abbreviation for FTR)				
NG-		(Alternate Abbreviation for NG-WS)				
NG-WS	C	Niagara Wisconsin, U.S.A. 19611119-19620526; 19621013-19630604.	45 45 27.0 N (45.7575)	88 08 57.0 W (88.1492)	396.0	LRSM
NGA		Ngaloa Fiji opened 198101.	18 11 43.0 S (18.1953)	177 59 31.0 E (177.9919)	305.0	SVA
NGC	R	N'Gaoundere Cameroon opened 19820212	7 15 42.0 N (7.2617)	13 34 06.0 E (13.5683)	1100.0	OMB
NGH		National Guard Hawaii, Hawaii, U.S.A. opened 19730614. HVO code NAG.	19 42 07.2 N (19.7020)	155 01 43.2 W (155.0287)	18.0	HVO
(NGH)		see international code NGHE				
NGHE	R	Neginohata Shizuoka, Honshu, Japan opened 197712. ERIJ code NGH.	34 48 44.0 N (34.8122)	138 49 41.2 E (138.8281)	160.0	ERIJ
NGJ	U	Na-gawa Nagano, Honshu, Japan 19700508-197303.	36 07 58.8 N (36.1330)	137 43 15.0 E (137.7208)	858.0	ERIJ
NGL	C	North Gasline Kenai Peninsula, Alaska, U.S.A. 19740926-19760325.	60 49 15.0 N (60.8208)	149 59 53.4 W (149.9982)	122.0	AGS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks	
NGN		Nagano	36 39 36.0 N	138 11 48.0 E	418.0	JMA	
		Nagano, Honshu, Japan	(36.6600)	(138.1967)			
NGO		Nago	26 35 42.0 N	127 58 24.0 E	7.0	JMA	
		Ryukyu Islands, Japan	(26.5950)	(127.9733)			
		opened 197407.					
NGS		Nagasaki	32 43 54.0 N	129 52 12.0 E	27.0	JMA	
		Nagasaki, Kyushu, Japan	(32.7317)	(129.8700)			
		moved 195603.					
NGT		Nagatsuro (Irozaki)	34 36 00.0 N	138 50 48.0 E	55.0	JMA	
		Shizuoka, Honshu, Japan	(34.6000)	(138.8467)			
(NGV)		see international code GVR					
NGVM		(Alternate Abbreviation for GVR)					
NGY	F	Nagoya University, Japan					
(NGY)		see international code NBH					
NGZ		Ngauruhoe	39 10 38.0 S	175 36 02.0 E	1400.0	WEL	
		North Island, New Zealand	(39.1772)	(175.6006)			
		opened 197607.					
NHA		Nha Trang	12 12 36.0 N	109 12 42.0 E	5.0	PLV	WWSS
		Vietnam	(12.2100)	(109.2117)			
		195706-19710831; reopened 1976.					
		WWSS 19620613-19710831.					
NHB	C	National Naval Medical Center	39 00 05.6 N	77 05 01.3 W	91.0	NEIS	
		Maryland, U.S.A.	(39.0016)	(77.0837)			
		1962-1972.					
(NHB)		see international code NHBM					
NHBM		Healdsburg	38 35 21.5 N	122 54 32.4 W	165.0	MNLO	
		Sonoma County, California, U.S.A.	(38.5893)	(122.9090)			
		opened 19750221. MNLO code NHB.					
NHC	C	New Haven (Yale)	41 19 .. N	72 54 .. W	11.0		
		Connecticut, U.S.A.	(41.3167)	(72.9000)			
		opened 1925.					
NHF		Nausori Highlands	17 48 30.0 S	177 35 48.0 E	457.0	PAL	
		Fiji	(17.8083)	(177.5967)			
NHIL		New Haven	37 55 37.0 N	88 10 15.0 W	134.0	SLM	
		Illinois, U.S.A.	(37.9269)	(88.1700)			
NHM	C	Niihama	33 57 .. N	133 15 .. E	...		
		Ehime, Shikoku, Japan	(33.9500)	(133.2500)			
(NHM)		see international code HMR					
NHMM		(Alternate Abbreviation for HMR)					
NHS	C	North Hampton	33 04 18.0 N	79 45 20.0 W	...	USGS	
		South Carolina, U.S.A.	(33.0717)	(79.7556)			
		19740520-1980.					
NIA	C	Norfolk Island	29 02 30.0 S	167 57 36.0 E	130.0	AUST	
		Norfolk Island, Australia	(29.0417)	(167.9600)			
		196912-19770528.					
NIB	R	Nibetsu	39 48 12.0 N	140 16 06.0 E	243.0	TOH	
		Akita, Honshu, Japan	(39.8033)	(140.2683)			
		opened 196905.					
NIE		Niedzica	49 25 25.0 N	20 19 19.0 E	555.0	WAR	
		Poland	(49.4236)	(20.3219)			
NII		Niigata	37 54 36.0 N	139 03 06.0 E	2.0	JMA	
		Niigata, Honshu, Japan	(37.9100)	(139.0517)			
		moved 193901.					
NIIJ		Niigata Outpost	37 14 24.0 N	139 00 06.0 E	130.0	JMA	
		Niigata, Honshu, Japan	(37.2400)	(139.0017)			
		opened 1978.					
NIK	C	Nikolski	52 58 27.5 N	168 51 10.8 W	207.0	PMR	
		Aleutian Islands, Alaska, U.S.A.	(52.9743)	(168.8530)			
		opened 19710517.					
NIL		Nilore	33 39 00.0 N	73 15 06.0 E	536.0	QUE	WWSS
		Pakistan	(33.6500)	(73.2517)			
		opened 19690601.					
NIN	C	Ninilchik One	60 00 40.0 N	151 32 08.0 W	110.0	AGS	
		Kenai Peninsula, Alaska, U.S.A.	(60.0111)	(151.5356)			
		19710828-19720824.					
NIS	R	Nissan Island	4 31 48.0 S	154 14 18.0 E	10.0	RAB	
		Bougainville Island, Papua New Guinea	(4.5300)	(154.2383)			
		opened 19710801.					
NIU	C	Niumate	21 09 36.0 S	175 17 24.0 W	15.0	PAL	
		Tonga	(21.1600)	(175.2900)			
NIZ		Nizhne-Angarsk	55 47 .. N	109 33 .. E	...	MOSR	
		Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	(55.7833)	(109.5500)			
NJ2		Nanjing	32 03 06.0 N	118 51 16.0 E	45.0	BJI	
		Jiangsu, China (Mainland)	(32.0517)	(118.8544)			
NJJ	C	Nii-shima (Nii-jima)	34 22 .. N	139 15 .. E	50.0		
		Bonin Islands, Japan	(34.3667)	(139.2500)			
NJW		Norris Junction	44 43 49.2 N	110 41 34.8 W	2290.0	MNLO	
		Wyoming, U.S.A.	(44.7303)	(110.6930)			
		opened 197210. MNLO code YPNJ.					
NKA		Nikiskha	60 44 35.0 N	151 14 17.0 W	100.0	AGS	
		Kenai Peninsula, Alaska, U.S.A.	(60.7431)	(151.2381)			
		opened 19710910.					
NKE	C	Nake	28 23 .. N	129 30 .. E	...		
		Ryukyu Islands, Japan	(28.3833)	(129.5000)			
NKI	C	Nikolski	52 56 33.4 N	168 51 26.5 W	8.0	PMR	USTN
		Aleutian Islands, Alaska, U.S.A.	(52.9426)	(168.8574)			
		closed 19850226.					
NKL		Nikolaevsk-na-Amure	53 08 .. N	140 44 .. E	...	MOSR	
		Khabarovskiy Kray, R.S.F.S.R., U.S.S.R.	(53.1333)	(140.7333)			
		location uncertain.					

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
NKM		Nakhla Morocco opened 19731001.	35 26 53.0 N (35.4481)	5 24 36.0 W (5.4100)	158.0	SPGM
NKP	C	New Kensington Pennsylvania, U.S.A. 1939-1959.	40 33 35.0 N (40.5597)	79 45 15.0 W (79.7542)	251.0	
NKR		Nakanohara Hiroshima, Honshu, Japan opened 19701218.	34 56 30.7 N (34.9419)	132 49 26.6 E (132.8241)	391.0	ERIJ
NKS	C	Nakayama Pass (Kimobetsu) Shiribeshi, Hokkaido, Japan 19771110-19780820.	42 49 46.3 N (42.8295)	141 00 58.7 E (141.0163)	420.0	HSS
NKT		Nankipoo Tennessee, U.S.A. opened 19740626.	35 51 00.0 N (35.8500)	89 33 14.4 W (89.5540)	153.0	SLM
NKY		Niksic Yugoslavia opened 19821225.	42 48 46.3 N (42.8129)	18 59 53.4 E (18.9982)	1142.0	TTG
NL-		(Alternate Abbreviation for NL-AZ)				
NL-AZ	C	Nazlini Arizona, U.S.A. 19640331-19650125	35 54 05.0 N (35.9014)	109 34 10.0 W (109.5694)	1768.0	LRSM
NL2AZ	C	Nazlini Arizona, U.S.A. 19650210-19651004	35 48 25.0 N (35.8069)	109 37 43.0 W (109.6286)	1920.0	LRSM
NLG		Nalgonda Andhra Pradesh, India opened 197404.	17 04 01.0 N (17.0669)	79 16 02.0 E (79.2672)	220.0	
(NLH)		see international code NLHM				
NLHM		Lake Herman Solano County, California, U.S.A. MNLO code NLH.	38 07 11.4 N (38.1198)	122 08 52.2 W (122.1478)	177.0	MNLO
NLM	C	Naval Ordinance Lab Maryland, U.S.A. 1962-1972.	39 01 56.6 N (39.0324)	76 58 49.9 W (76.9805)	114.0	NEIS
(NLN)		see international code LOC				
NLNM		(Alternate Abbreviation for LOC)				
(NLT)		see international code NLY				
NLU		North Lily Utah County, Utah, U.S.A. opened 198108.	39 57 17.4 N (39.9548)	112 04 30.0 W (112.0750)	2036.0	SLC
NLY		Nelyaty Buryatskaya ASSR, R.S.F.S.R., U.S.S.R. opened 197904. MOS code NLT.	56 29 .. N (56.4833)	115 41 .. E (115.6833)	...	MOSR
NMA		Nantucket Massachusetts, U.S.A.	41 17 41.0 N (41.2947)	70 01 34.0 W (70.0261)	3.0	WES
NMC		Nine Mile Canyon Inyo County, California, U.S.A. opened 19750925.	35 50 38.4 N (35.8440)	117 54 26.2 W (117.9073)	1080.0	MNLO
NMCM		(Alternate Abbreviation for NMC)				
NMD	R	New Madrid Missouri, U.S.A.	36 34 30.0 N (36.5750)	89 28 55.0 W (89.4819)	92.0	
NMF	R	Viti Levu Fiji	18 00 21.0 S (18.0058)	178 09 36.0 E (178.1600)	295.0	SVA
NMH		New Mexico Highlands New Mexico, U.S.A. opened 19771015.	35 36 15.0 N (35.6042)	105 10 10.8 W (105.1697)	2026.0	
(NMH)		see international code NMHM				
NMHM		Mount Saint Helena Sonoma County, California, U.S.A. opened 19770120. MNLO code NMH.	38 40 10.2 N (38.6695)	122 38 01.7 W (122.6338)	1331.0	MNLO
NMM	C	New Madrid Missouri, U.S.A. 196711-196911.	36 35 27.6 N (36.5910)	89 31 41.4 W (89.5282)	...	SLM
NMN		Nasa Mountain Nevada, U.S.A. opened 19781128.	37 04 51.0 N (37.0808)	116 49 05.0 W (116.8181)	1500.0	USGS
NMO	C	Norman Oklahoma, U.S.A. mid 1975-mid 1976.	35 12 20.2 N (35.2056)	97 26 38.4 W (97.4440)	354.0	TUL
NMR	R	Nemuro--Hokkaido University Nemuro, Hokkaido, Japan	43 22 10.3 N (43.3695)	145 43 39.7 E (145.7277)	20.0	HSS
NMS		Namosi Fiji opened 197910.	18 05 03.0 S (18.0842)	178 09 54.0 E (178.1650)	534.0	SVA
(NMT)		see international code NMTM				
NMTM		Middletown Lake County, California, U.S.A. opened 19750626. MNLO code NMT.	38 48 20.5 N (38.8057)	122 26 45.6 W (122.4460)	422.0	MNLO
(NMW)		see international code MAC				
NMWM		(Alternate Abbreviation for MAC)				
(NMX)		see international code MIX				
NMXM		(Alternate Abbreviation for MIX)				
NNA	D	Nana Peru opened 1958. WWSS opened 19620717. IDA opened 197506.	11 59 15.2 S (11.9876)	76 50 31.7 W (76.8421)	575.0	LIM WWSS IDA
NNJ	C	Nakano Nagano, Honshu, Japan 196807-197303.	36 44 54.9 N (36.7486)	138 23 07.1 E (138.3853)	420.0	ERIJ

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
NNK	C	Norton Kansas, U.S.A. 197903-1981.	39 56 10.8 N (39.9363)	100 02 30.0 W (100.0417)	732.0	LAK
NNL		Ninilchik Kenai Peninsula, Alaska, U.S.A. opened 19720824.	60 02 31.8 N (60.0422)	151 17 46.8 W (151.2963)	366.0	AGS
NNNN	F	(keyword for telegraphic transmission)				
NNT		Nong Plab Thailand Opened 198211.	12 35 23.4 N (12.5898)	99 44 01.8 E (99.7338)	106.2	CHG
NOB		Nobeoka Miyazaki, Kyushu, Japan	32 35 .. N (32.5833)	131 41 .. E (131.6833)	19.0	JMA
NOH		Mo'ale Noah Israel	30 41 20.4 N (30.6890)	34 57 43.2 E (34.9620)	700.0	JER
NOJ	R	Nojiri Kagoshima, Kyushu, Japan opened 1978.	31 33 31.0 N (31.5586)	130 38 19.0 E (130.6386)	150.0	DRI
NOL		New Orleans--Loyola Louisiana, U.S.A. opened 1910.	29 56 54.0 N (29.9483)	90 07 12.0 W (90.1200)	2.0	
(NOL)		see international code NOLM				
NOLM		Olema Marin County, California, U.S.A. opened 19770223. MNLO code NOL.	38 02 22.9 N (38.0397)	122 47 33.0 W (122.7925)	30.0	MNLO
NOM	C	Nome Western Alaska, Alaska, U.S.A.	64 33 42.0 N (64.5617)	165 23 12.0 W (165.3867)	...	
NOP		Nopah Range Inyo County, California, U.S.A. opened 19780724.	36 07 41.0 N (36.1281)	116 09 10.0 W (116.1528)	970.0	USGS USTN
NOR	C	Nord Greenland 1957-19720422. WWSS 19631113-19720422.	81 36 .. N (81.6000)	16 41 .. W (16.6833)	36.0	COP WWSS
NOU		Noumea New Caledonia opened 19600101.	22 18 36.0 S (22.3100)	166 27 02.0 E (166.4506)	105.0	NOU
(NOU)		see international code NOUE				
NOUE	R	Nou Niigata, Honshu, Japan opened 19781101. ERIJ code NOU.	37 02 52.7 N (37.0480)	138 01 51.1 E (138.0309)	240.0	ERIJ
NOV		Novara Sicily, Italy	38 01 40.0 N (38.0278)	15 08 12.0 E (15.1367)	775.0	LLI
NP-		(Alternate Abbreviation for NP-NT)				
NP-NT	C	Mould Bay Northwest Territories, Canada 19630711-19700801	76 15 08.0 N (76.2522)	119 22 18.0 W (119.3717)	59.0	LRSM
NPA		Nampula Mozambique opened 19740210.	15 05 15.0 S (15.0875)	39 15 12.0 E (39.2533)	374.0	CNG
NPH		North Pit Hawaii, Hawaii, U.S.A. opened 195807. HVO code NPT.	19 24 54.0 N (19.4150)	155 17 00.0 W (155.2833)	1115.0	HVO
NPI		North Pocatello Valley Idaho, U.S.A. opened 197504.	42 08 50.4 N (42.1473)	112 31 06.0 W (112.5183)	1640.0	SLC
NPL		Naples (Napoli) Campania, Italy Sent to NEIS by ROM.	40 50 48.0 N (40.8467)	14 15 28.0 E (14.2578)	7.0	
NPM		North Pahute Mesa Nevada, U.S.A. opened 197509.	37 23 02.0 N (37.3839)	116 19 23.0 W (116.3231)	2250.0	USGS
NPN		North Pahroc Range Nevada, U.S.A. opened 19790608.	37 39 10.0 N (37.6528)	114 56 13.0 W (114.9369)	1650.0	USGS
NPR	C	Napier North Island, New Zealand 1953-1955.	39 30 .. S (39.5000)	176 55 .. W (176.9167)	10.0	WEL
(NPR)		see international code NPRM				
NPRM		Point Reyes Marin County, California, U.S.A. MNLO code NPR.	37 59 47.4 N (37.9965)	123 00 58.8 W (123.0163)	165.0	MNLO
NPS		Neapolis Crete, Greece opened 197307.	35 15 45.0 N (35.2625)	25 36 45.0 E (25.6125)	370.0	ATH
NPT		Nicholson Point Northwest Territories, Canada opened 19810808.	69 55 37.8 N (69.9272)	128 57 46.4 W (128.9629)	60.0	OTTR
(NPT)		see international code NPH				
NPZ	C	New Plymouth North Island, New Zealand 1931-1958.	39 04 00.0 S (39.0667)	174 04 24.0 E (174.0733)	34.0	WEL
NR-		(Alternate Abbreviation for NR-NB)				
NR-NB	C	Niobrara River Nebraska, U.S.A.	42 49 11.0 N (42.8197)	101 42 04.0 W (101.7011)	975.0	LRSM
NRA	C	North River Western Alaska, Alaska, U.S.A. opened 197608.	63 53 24.0 N (63.8900)	160 30 36.0 W (160.5100)	107.0	GIA
NRA0		NORESS Array Site A0 Norway opened 198410.	60 44 07.1 N (60.7353)	11 32 29.0 E (11.5414)	302.0	NRSA USTN

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
NRA1	R	NORESS Array Site A1 .... Norway opened 198410.	60 44 11.8 N (60.7366)	11 32 32.3 E (11.5423)	291.0	NRSA
NRA2	R	NORESS Array Site A2 .... Norway opened 198410.	60 44 03.8 N (60.7344)	11 32 36.2 E (11.5434)	311.0	NRSA
NRA3	R	NORESS Array Site A3 .... Norway opened 198410.	60 44 06.0 N (60.7350)	11 32 19.7 E (11.5388)	296.0	NRSA
NRB1	R	NORESS Array Site B1 .... Norway opened 198410.	60 44 17.5 N (60.7382)	11 32 33.7 E (11.5427)	299.0	NRSA
NRB2	R	NORESS Array Site B2 .... Norway opened 198410.	60 44 08.2 N (60.7356)	11 32 51.0 E (11.5475)	315.0	NRSA
NRB3	R	NORESS Array Site B3 .... Norway opened 198410.	60 43 57.4 N (60.7326)	11 32 38.4 E (11.5440)	314.0	NRSA
NRB4	R	NORESS Array Site B4 .... Norway opened 198410.	60 43 59.9 N (60.7333)	11 32 13.9 E (11.5372)	299.0	NRSA
NRB5	R	NORESS Array Site B5 .... Norway opened 198410.	60 44 12.5 N (60.7368)	11 32 11.0 E (11.5364)	289.0	NRSA
NRC1	R	NORESS Array Site C1 .... Norway opened 198410.	60 44 29.4 N (60.7415)	11 32 36.2 E (11.5434)	299.0	NRSA
NRC2	R	NORESS Array Site C2 .... Norway opened 198410.	60 44 18.2 N (60.7384)	11 33 09.0 E (11.5525)	339.0	NRSA
NRC3	R	NORESS Array Site C3 .... Norway opened 198410.	60 43 59.5 N (60.7332)	11 33 11.9 E (11.5533)	352.0	NRSA
NRC4	R	NORESS Array Site C4 .... Norway opened 198410.	60 43 45.8 N (60.7294)	11 32 42.7 E (11.5452)	311.0	NRSA
NRC5	R	NORESS Array Site C5 .... Norway opened 198410.	60 43 48.7 N (60.7302)	11 32 02.8 E (11.5341)	299.0	NRSA
NRC6	R	NORESS Array Site C6 .... Norway opened 198410.	60 44 05.6 N (60.7349)	11 31 43.7 E (11.5288)	303.0	NRSA
NRC7	R	NORESS Array Site C7 .... Norway opened 198410.	60 44 24.7 N (60.7402)	11 31 59.5 E (11.5332)	275.0	NRSA
NRD	C	Noerdlingen .... Bayern, Fed. Rep. of Germany 1912-1931.	48 51 .. N (48.8500)	10 29 .. E (10.4833)	432.0	FUR
NRD1	R	NORESS Array Site D1 .... Norway opened 198410.	60 44 55.0 N (60.7486)	11 32 41.6 E (11.5449)	305.0	NRSA
NRD2	R	NORESS Array Site D2 .... Norway opened 198410.	60 44 39.8 N (60.7444)	11 33 41.8 E (11.5616)	372.0	NRSA
NRD3	R	NORESS Array Site D3 .... Norway opened 198410.	60 44 09.6 N (60.7360)	11 34 08.0 E (11.5689)	453.0	NRSA
NRD4	R	NORESS Array Site D4 .... Norway opened 198410.	60 43 37.9 N (60.7272)	11 33 47.9 E (11.5633)	379.0	NRSA
NRD5	R	NORESS Array Site D5 .... Norway opened 198410.	60 43 30.4 N (60.7251)	11 32 51.4 E (11.5476)	348.0	NRSA
NRD6	R	NORESS Array Site D6 .... Norway opened 198410.	60 43 23.9 N (60.7233)	11 31 44.0 E (11.5289)	352.0	NRSA
NRD7	R	NORESS Array Site D7 .... Norway opened 198410.	60 43 48.7 N (60.7302)	11 30 58.3 E (11.5162)	337.0	NRSA
NRD8	R	NORESS Array Site D8 .... Norway opened 198410.	60 44 20.4 N (60.7390)	11 31 00.5 E (11.5168)	301.0	NRSA
NRD9	R	NORESS Array Site D9 .... Norway opened 198410.	60 44 47.8 N (60.7466)	11 31 35.8 E (11.5266)	278.0	NRSA
NRE0	R	NORESS Array Site E0 .... Norway opened 198410.	60 44 07.1 N (60.7353)	11 32 29.4 E (11.5415)	247.0	NRSA
NRI		Noril'sk .... Krasnoyarskiy Kray, R.S.F.S.R., U.S.S.R. opened 1973?	69 24 .. N (69.4000)	88 06 .. E (88.1000)	40.0	MOS
NRJ	R	Nirehara .... Toyama, Honshu, Japan opened 19741129.	36 30 47.9 N (36.5133)	137 14 18.3 E (137.2384)	220.0	DRI
NRK	C	Nurek .... Tajik S.S.R., U.S.S.R.	38 24 .. N (38.4000)	69 20 .. E (69.3333)	...	
NRL	C	Naval Research Laboratory .... District of Columbia, U.S.A. 1953-1972.	38 50 .. N (38.8333)	77 05 .. W (77.0833)	...	NEIS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
NRM	C	North Rainier Mesa Nevada, U.S.A. 197509-1981?	37 16 28.0 N (37.2744)	116 12 20.0 W (116.2056)	2210.0	USGS
(NRM)		see international code NRME				
(NRM)		see international code NRMH				
NRME	R	Naramoto Shizuoka, Honshu, Japan opened 19760211. ERIJ code NRM.	34 49 35.7 N (34.8266)	139 03 52.1 E (139.0645)	200.0	ERIJ
NRMH	R	Kita-Gairin Iburi, Hokkaido, Japan opened 19770906. HSS code NRM.	42 32 52.5 N (42.5479)	140 50 21.0 E (140.8392)	484.0	HSS
NRMS		Norando Missouri, U.S.A.	36 29 13.2 N (36.4870)	89 35 16.8 W (89.5880)	...	SLM
NRN		Naryn Kirghiz S.S.R., U.S.S.R.	41 26 .. N (41.4333)	76 00 .. E (76.0000)	2849.0	MOS
NRR		North Reno Nevada, U.S.A. opened 19640409.	39 34 19.2 N (39.5720)	119 50 56.4 W (119.8490)	1634.0	REN
NRSA	F	NORESS Array, Kjeller, Norway				
NRT	C	Northfield Vermont, U.S.A.	44 10 .. N (44.1667)	72 41 .. W (72.6833)	256.0	
NRY	R	Nirayama Shizuoka, Honshu, Japan	35 03 35.6 N (35.0599)	138 57 46.1 E (138.9628)	-91.0	CDPJ
NSC		North Stonington Connecticut, U.S.A. opened 19770627.	41 28 50.7 N (41.4807)	71 51 05.7 W (71.8516)	110.0	WES
(NSH)		see international code NSHM				
NSHM		Saint Helena Road Sonoma County, California, U.S.A. opened 19700814. MNLO code NSH.	38 31 12.0 N (38.5200)	122 36 25.9 W (122.6072)	328.0	MNLO
NSI	R	Nishiizu Shizuoka, Honshu, Japan opened 197904	34 47 13.2 N (34.7870)	138 48 14.4 E (138.8040)	-422.0	CDPJ
NSLM		New Salem Texas, U.S.A.	31 58 30.0 N (31.9750)	94 57 28.8 W (94.9580)	...	ATX
(NSP)		see international code SNT				
NSPM	R	(Alternate Abbreviation for SNT)				
NST		Nakhon Sawan Thailand opened 198209.	15 40 21.6 N (15.6727)	100 07 58.8 E (100.1330)	34.0	CHG
NSTOP	F	(keyword for telegraphic format)				
NSU		North Stansbury Tooele County, Utah, U.S.A. opened 197610.	40 54 29.4 N (40.9082)	112 30 21.6 W (112.5060)	1422.0	SLC
NSW	R	Nakanosawa Nagano, Honshu, Japan opened 195706.	36 24 02.0 N (36.4006)	138 34 11.0 E (138.5697)	1381.0	ERIJ
NT-		(Alternate Abbreviation for NT-NV)				
NT-NV	C	Nevada Test Site Nevada, U.S.A.	37 16 33.0 N (37.2758)	116 25 06.0 W (116.4183)	1987.0	LRSM
NT2		(Alternate Abbreviation for NT2NV)				
NT2NV	C	Nevada Test Site Nevada, U.S.A.	37 15 12.0 N (37.2533)	116 17 09.0 W (116.2858)	2185.0	LRSM
NTA		Nevada Test Site Array Nevada, U.S.A.	37 16 42.0 N (37.2783)	116 26 12.0 W (116.4367)	1996.0	
(NTB)		see international code NTBM				
NTBM		Tomales Bay Marin County, California, U.S.A. MNLO code NTB.	38 14 52.2 N (38.2478)	122 55 51.6 W (122.9310)	128.0	MNLO
NTI	C	Nordman Idaho, U.S.A. 19670827-19751208.	48 37 48.0 N (48.6300)	116 57 48.0 W (116.9633)	823.0	NEIS
NTK	C	Nunatak Southeastern Alaska, Alaska, U.S.A. 19740909-19751031.	59 52 39.6 N (59.8777)	139 02 06.6 W (139.0352)	1050.0	AGS
(NTM)		see international code NTMM				
NTMM		Taylor Mountain Sonoma County, California, U.S.A. opened 19700814. MNLO code NTM.	38 23 08.9 N (38.3858)	122 40 49.8 W (122.6805)	105.0	MNLO
NTP		Nathian Pakistan opened 1974?	34 19 37.8 N (34.3272)	72 23 09.0 E (72.3858)	686.0	PAL
(NTP)		see international code NTPM				
NTPM		Mount Tamalpais Marin County, California, U.S.A. MNLO code NTP.	37 55 12.0 N (37.9200)	122 33 46.8 W (122.5630)	274.0	MNLO
NUE		Niue Cook Islands opened 19730419.	19 04 35.0 S (19.0764)	169 55 41.0 W (169.9281)	56.0	WEL
NUK		Nukualofa Tonga opened 19830905. Sent to NEIS by SVA.	21 07 55.2 S (21.1320)	175 12 25.2 W (175.2070)	10.0	INY
(NUK)		see international code NUKS				
NUKS	R	Nukus Uzbek S.S.R., U.S.S.R. MOS code NUK.	42 30 .. N (42.5000)	59 54 .. E (59.9000)	...	MOSR
NUM	C	Numazu Shizuoka, Honshu, Japan	35 06 .. N (35.1000)	138 51 .. E (138.8500)	6.0	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
NUR	D	Nurmijarvi Finland opened 1957. WWSS opened 19620731.	60 30 32.4 N (60.5090)	24 39 05.1 E (24.6514)	102.0	HEL WWSS
NUT		Nurata Uzbek S.S.R., U.S.S.R.	40 33 .. N (40.5500)	65 41 .. E (65.6833)	...	MOSR
NV1	C	North Anna Virginia, U.S.A. opened 197401.	38 03 42.6 N (38.0618)	77 47 13.2 W (77.7870)	...	BLA
NV2	C	North Anna Virginia, U.S.A. opened 197401.	38 03 46.2 N (38.0628)	77 51 01.2 W (77.8503)	...	BLA
NV3	C	North Anna Virginia, U.S.A. opened 197401.	38 05 54.0 N (38.0983)	77 48 33.6 W (77.8093)	...	BLA
NV4	C	North Anna Virginia, U.S.A. opened 197401.	38 01 36.6 N (38.0268)	77 46 51.0 W (77.7808)	...	BLA
NV5	C	North Anna Virginia, U.S.A. opened 197401.	38 03 13.2 N (38.0537)	77 44 11.4 W (77.7365)	...	BLA
NV6	C	North Anna Virginia, U.S.A. opened 197401.	38 05 28.8 N (38.0913)	77 46 41.4 W (77.7782)	...	BLA
NV7	C	North Anna Virginia, U.S.A. opened 197401.	38 01 21.6 N (38.0227)	77 51 25.2 W (77.8570)	...	BLA
NVL		Novolazarevskaya Greater Antarctica, Antarctica	70 46 .. S (70.7667)	11 50 .. E (11.8333)	87.0	MOS
NVS		Novosibirsk Novosibirskaya Oblast, R.S.F.S.R., U.S.S.R.	54 54 .. N (54.9000)	83 18 .. E (83.3000)	...	MOS
NW2	D	New River Imperial County, California, U.S.A. opened 197612. PAS code NWR.	33 05 25.8 N (33.0905)	115 41 32.3 W (115.6923)	-68.0	PAS
NWA		Narrogin Western Australia, Australia opened 19760213.	32 55 37.0 S (32.9269)	117 14 02.0 E (117.2339)	365.0	AUST
NWAO	D	Narrogin Western Australia, Australia opened 19760213. SP modified SRO response.	32 55 37.0 S (32.9269)	117 14 02.0 E (117.2339)	265.0	AUST SRO
NWR	R	Narrow River Idaho, U.S.A.	42 05 55.2 N (42.0987)	113 26 12.0 W (113.4367)	1646.0	SLCI
(NWR)		see international code NW2				
(NWR)		see international code NWRM				
NWRM		Wright Ranch Sonoma County, California, U.S.A. opened 19700814. MNLO code NWR.	38 27 25.2 N (38.4570)	122 53 15.7 W (122.8877)	50.0	MNLO USTN
NYA	C	Nyala Sudan 19800417-1982.	12 02 51.0 N (12.0475)	24 54 08.0 E (24.9022)	651.0	OMB
NYC	C	Charley Nevada, U.S.A. 197101-197301. MNLO code NYCH.	37 09 18.0 N (37.1550)	116 09 19.2 W (116.1553)	1695.0	MNLO
(NYCH)		see international code NYC				
NYJ	C	Joshua Tree Nevada, U.S.A. 197101-197301. MNLO code NYJT.	37 00 28.8 N (37.0080)	115 58 28.8 W (115.9747)	1286.0	MNLO
(NYJT)		see international code NYJ				
NYK	R	Nykoeping Sweden opened 198001	58 55 26.4 N (58.9240)	17 05 27.6 E (17.0910)	33.0	HFS
NYM	C	Climax Mine Nevada, U.S.A. 97101-197301. MNLO code NYMC.	37 13 52.8 N (37.2313)	116 03 08.4 W (116.0523)	1603.0	MNLO
(NYMC)		see international code NYM				
NYR	C	Receiver Site Nevada, U.S.A. 197101-197301. MNLO code NYRS.	37 03 19.2 N (37.0553)	116 05 30.0 W (116.0917)	1279.0	MNLO
(NYRS)		see international code NYR				
NYS	C	Syncline Ridge Nevada, U.S.A. 197101-197301. MNLO code NYSR.	37 01 57.0 N (37.0325)	116 10 07.8 W (116.1688)	1509.0	MNLO
(NYSR)		see international code NYS				
NYV	C	Vern Nevada, U.S.A. 197101-197301. MNLO code NYVN.	37 06 46.2 N (37.1128)	115 59 24.0 W (115.9900)	1442.0	MNLO
(NYVN)		see international code NYV				
NZJ		Naze Ryukyu Islands, Japan opened 19730401.	28 22 36.0 N (28.3767)	129 29 54.0 E (129.4983)	4.0	JMA
O6A	R	East Barbuda O.B.S. Antigua and Barbuda	17 47 31.2 N (17.7920)	61 01 19.2 W (61.0220)	-496.0	TRN
OA-		(Alternate Abbreviation for OA-IS)				
OA-IS	C	Oahu Island Oahu, Hawaii, U.S.A. 19620330-19620803; 19620929-19621105.	21 27 27.0 N (21.4575)	157 59 47.0 W (157.9964)	183.0	LRSM
OAK	C	Oakfield New York, U.S.A. 197109-197411.	43 03 25.2 N (43.0570)	78 20 13.8 W (78.3372)	259.0	PAL

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
OAQ		Observatorio Astronomico de Quito Ecuador opened 197803.	0 12 58.0 S (0.2161)	78 29 57.0 W (78.4992)	2819.0	QUI
OAS		Oasis Antofagasta, Chile opened 198212?	23 12 02.0 S (23.2006)	69 42 50.0 W (69.7139)	1340.0	SAN
OAX		Oaxaca Oaxaca, Mexico	17 01 13.0 N (17.0203)	96 45 46.0 W (96.7628)	1570.0	UNM
OB-NV	C	Oak Springs Butte Nevada, U.S.A. 19700227-19700505; 19700825-19710816.	37 14 09.0 N (37.2358)	116 03 09.0 W (116.0525)	1731.0	LRSM
OB2NV	C	Oak Springs Butte Nevada, U.S.A.	37 13 31.0 N (37.2253)	116 03 28.0 W (116.0578)	1542.0	LRSM
OB3NV	C	Oak Springs Butte Nevada, U.S.A.	37 13 57.0 N (37.2325)	116 03 15.0 W (116.0542)	1609.0	LRSM
OBA	C	Oasis Bungera Greater Antarctica, Antarctica	66 10 .. S (66.1667)	100 44 .. E (100.7333)	24.0	
OBB	D	Obsidian Butte Imperial County, California, U.S.A. opened 197304.	33 10 02.4 N (33.1673)	115 38 12.0 W (115.6367)	-59.0	PAS
OBG		Obigarm Tajik S.S.R., U.S.S.R.	38 43 .. N (38.7167)	69 43 .. E (69.7167)	1350.0	MOSR
(OBH)		see international code OBHM				
OBHM		Bloomer Hill Butte County, California, U.S.A. opened 19750906. MNLO code OBH.	39 39 06.1 N (39.6517)	121 27 42.1 W (121.4617)	914.0	MNLO
OBI		Obihiro Tokachi, Hokkaido, Japan	42 55 12.0 N (42.9200)	143 13 18.0 E (143.2217)	40.0	JMA
OBK	C	Oberlin Kansas, U.S.A. 197903-1981.	39 55 43.8 N (39.9288)	100 26 19.8 W (100.4388)	792.0	LAK
OBM	C	Ulan Bator Mongolia	47 55 .. N (47.9167)	106 54 .. E (106.9000)	...	
OBN	D	Obninsk Kaluzhskaya Oblast, R.S.F.S.R., U.S.S.R.	55 10 .. N (55.1667)	36 36 .. E (36.6000)	...	MOS
OBO		Obock Djibouti opened 1976	11 59 12.8 N (11.9869)	43 17 33.0 E (43.2925)	50.0	ARO
OBS	C	Ocean Bottom Seismometer California, U.S.A. 1966-1972.	38 05 31.2 N (38.0920)	124 32 38.4 W (124.5440)	3840.0	PAL
(OBS169)		see international code GB01				
(OBS170)		see international code GB02				
(OBS171)		see international code GB03				
(OBS173)		see international code GB04				
(OBS174)		see international code GB05				
(OBS175)		see international code GB06				
(OBS176)		see international code GB07				
(OBS177)		see international code GB08				
OBZ		Oban Stewart Island, New Zealand opened 19760917.	46 54 18.0 S (46.9050)	168 06 55.0 E (168.1153)	26.0	WEL
OCA		Owens Crossroads Alabama, U.S.A.	34 36 49.7 N (34.6138)	86 26 06.7 W (86.4352)	250.0	ATL
OCG		Ocos Guatemala Opened 1984.	14 33 55.8 N (14.5655)	92 07 18.0 W (92.1217)	8.0	GCG
(OCH)		see international code OCHM				
OCHM		Cohasset Ridge Butte County, California, U.S.A. opened 19761217. MNLO code OCH.	39 52 32.9 N (39.8758)	121 45 55.8 W (121.7655)	530.0	MNLO
OCN	C	Over Castle Rock New York, U.S.A. 197407-197907.	43 53 05.4 N (43.8848)	74 31 45.6 W (74.5293)	701.0	PAL
OCO		Oklahoma City Oklahoma, U.S.A. opened 19820521.	35 31 26.4 N (35.5240)	97 28 26.4 W (97.4740)	351.0	TUL
OCR		O'Connell Ranch San Benito County, California, U.S.A. opened 19670626. MNLO code HOR.	36 55 01.8 N (36.9172)	121 30 27.6 W (121.5077)	98.0	MNLO
ODB		Odobesti Romania opened 1979.	45 46 29.0 N (45.7747)	27 03 22.0 E (27.0561)	140.0	BUC
ODD		Odda Norway opened 198411.	59 57 00.0 N (59.9500)	6 40 01.2 E (6.6670)	630.0	BER
ODS		Odessa Washington, U.S.A. opened 196903.	47 18 24.0 N (47.3067)	118 44 42.0 W (118.7450)	524.0	SEA
(ODS)		see international code ODSE				
ODSE	R	Onioshidashi Gumma, Honshu, Japan opened 196210. ERIJ code ODS.	36 25 19.0 N (36.4219)	138 31 19.0 E (138.5219)	1710.0	ERIJ
OFA		Oficina Alemania Antofagasta, Chile opened 1975.	25 09 09.0 S (25.1525)	69 57 00.0 W (69.9500)	1000.0	SAN
OFB		Ocean Falls British Columbia, Canada opened 19820727.	52 21 14.4 N (52.3540)	127 41 03.6 W (127.6843)	75.0	OTTR

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
OFD		Oued Foddo Algeria	36 04 .. N (36.0667)	1 36 .. E (1.6000)	377.0	ALG
OFU		Ofunato Iwate, Honshu, Japan	39 03 42.0 N (39.0617)	141 43 06.0 E (141.7183)	38.0	JMA
OFUJ		Ofunato Outpost Iwate, Honshu, Japan opened 1978.	39 04 48.0 N (39.0800)	141 40 06.0 E (141.6683)	180.0	JMA
OGA		Obergurgl Austria opened 197509.	46 52 04.0 N (46.8678)	11 01 31.0 E (11.0253)	1934.0	FUR
OGD	CD	Ogdensburg New Jersey, U.S.A. 1960-1981. WWSS 19611212-1981.	41 05 15.0 N (41.0875)	74 35 45.0 W (74.5958)	-367.0	PAL WWSS HGLP
OGE		Ogeu Bearn, France	43 10 06.6 N (43.1685)	0 28 23.9 W (0.4733)	400.0	PAR
OGH	R	Oga Akita, Honshu, Japan opened 196711.	39 54 18.0 N (39.9050)	139 46 37.0 E (139.7769)	354.0	TOH
(OGO)		see international code OGOM				
OGOM		Van Goodin Ranch Butte County, California, U.S.A. opened 19761228. MNLO code OGO.	39 39 13.3 N (39.6537)	121 36 43.2 W (121.6120)	158.0	MNLO
OGU	C	Ogden Bay Weber County, Utah, U.S.A. 197509-197905.	41 16 30.0 N (41.2750)	111 56 38.3 W (111.9440)	1506.0	SLC
OHC		O'Higgins Antarctic Peninsula, Antarctica	63 20 .. S (63.3333)	57 54 .. W (57.9000)	20.0	SAN
(OHC)		see international code OHCM				
OHCM		Honcut Yuba County, California, U.S.A. opened 19750805. MNLO code OHC.	39 20 08.5 N (39.3357)	121 29 02.4 W (121.4840)	79.0	MNLO
OHD	R	Ohdaira Iburi, Hokkaido, Japan opened 19770812.	42 31 34.4 N (42.5262)	140 50 32.9 E (140.8425)	250.0	HSS
OHH	R	Osh Kirghiz S.S.R., U.S.S.R.	40 30 .. N (40.5000)	72 48 .. E (72.8000)	...	MOSR
OHJ	R	Ohira Tochigi, Honshu, Japan opened 197803. CDPJ code OHR.	36 21 36.0 N (36.3600)	139 41 32.6 E (139.6924)	250.0	CDPJ
OHM	R	Omihachiman Shiga, Honshu, Japan opened 19750423.	35 10 25.7 N (35.1738)	136 05 00.6 E (136.0835)	120.0	KYT
OHR		Ohrid Yugoslavia opened 196901.	41 06 40.9 N (41.1114)	20 47 56.0 E (20.7989)	739.0	SKO
(OHR)		see international code OHJ				
(OHR)		see international code OHRN				
OHRN	U	Oohira Gifu, Honshu, Japan 196905-197205. NGY code OHR.	35 29 15.9 N (35.4878)	137 11 40.5 E (137.1946)	330.0	NGY
OHS	R	Orange Hill Saint Vincent, St. Vincent and the Grenadines	13 19 01.2 N (13.3170)	61 08 52.8 W (61.1480)	274.0	TRN
OHW		Oak Harbor Washington, U.S.A. opened 19750516.	48 19 24.0 N (48.3233)	122 31 54.6 W (122.5318)	54.0	SEA
OIA		Oishiyama A Wakayama, Honshu, Japan opened 196909.	34 06 11.3 N (34.1031)	135 19 12.2 E (135.3201)	756.0	ERIJ
OIB		Oishiyama B Wakayama, Honshu, Japan 196909-19700509; reopened 19710810.	34 05 59.3 N (34.0998)	135 19 15.0 E (135.3208)	776.0	ERIJ
OIC		Oishiyama C Wakayama, Honshu, Japan 196909-19700509; reopened 19710810.	34 05 56.1 N (34.0989)	135 19 00.1 E (135.3167)	776.0	ERIJ
OII		Orti Calabria, Italy Sent to NEIS by ROM.	38 09 12.0 N (38.1533)	15 41 21.0 E (15.6892)	...	MES
OIS	C	Oishiyama Wakayama, Honshu, Japan 19660107-19711104.	34 06 19.0 N (34.1053)	135 19 38.4 E (135.3273)	678.0	ERIJ
OIT		Oita Oita, Kyushu, Japan	33 14 00.0 N (33.2333)	131 37 24.0 E (131.6233)	6.0	JMA
OIW	C	Oiwake Nagano, Honshu, Japan	36 20 24.0 N (36.3400)	138 33 06.0 E (138.5517)	1001.0	
OKA	C	Okayama Okayama, Honshu, Japan moved 194904.	34 40 54.0 N (34.6817)	133 54 54.0 E (133.9150)	5.0	JMA
OKA1	R	Okayama Okayama, Honshu, Japan opened 1984.	34 39 30.0 N (34.6583)	133 55 06.0 E (133.9183)	17.0	JMA
OKA2	R	Okayama 2 Okayama, Honshu, Japan opened 1984.	34 38 30.0 N (34.6417)	133 57 06.0 E (133.9517)	77.0	JMA
OKB		Okabe Shizuoka, Honshu, Japan opened 197803	34 57 00.0 N (34.9500)	138 15 13.7 E (138.2538)	-30.0	CDPJ
OKG		Oak Grove Tennessee, U.S.A. opened 19750627.	35 37 33.6 N (35.6260)	89 50 06.0 W (89.8350)	129.0	SLM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
OKH		Okha Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	53 33 .. N (53.5500)	142 56 .. E (142.9333)	24.0	SAKL
OKI	C	Okijuku Ibaraki, Honshu, Japan	36 03 .. N (36.0500)	140 15 .. E (140.2500)	...	
OKN	R	Okuno Shizuoka, Honshu, Japan opened 197111.	34 55 55.0 N (34.9319)	139 04 14.3 E (139.0706)	140.0	ERIJ
OKP		Ookiep Cape Province, South Africa	29 38 48.0 S (29.6467)	17 57 54.0 E (17.9650)	936.0	PRE
OKY	R	Okuyama Yamanashi, Honshu, Japan opened 197806.	35 13 38.4 N (35.2273)	138 25 16.3 E (138.4212)	620.0	ERIJ
OLB	R	Olbia Sardinia, Italy	...	...	...	
OLC	C	Olema Marin County, California, U.S.A. 19661222-19770223.	38 02 23.0 N (38.0397)	122 47 33.0 W (122.7925)	30.0	MNLO
OLF	R	Olofstroem Sweden opened 198001	56 18 28.8 N (56.3080)	14 28 12.0 E (14.4700)	118.0	HFS
OLG	R	Olintepeque Guatemala	14 53 51.6 N (14.8977)	91 30 27.6 W (91.5077)	2855.0	GCG
OLL	C	Ollague Tarapaca, Chile opened 196511.	21 10 30.0 S (21.1750)	68 22 18.0 W (68.3717)	4000.0	SAN
OLO	C	Oologah Oklahoma, U.S.A. 19761128-19770807.	36 27 26.1 N (36.4573)	95 42 38.8 W (95.7108)	196.0	TUL
OLY		Olyphant Arkansas, U.S.A. opened 19791106.	35 30 09.7 N (35.5027)	91 28 12.0 W (91.4700)	236.0	TEIC USTN
(OLY)		see international code OLYC				
OLYC	R	Mount Olympus Riverside County, California, U.S.A. opened 198106. PAS code OLY.	33 25 52.8 N (33.4313)	117 07 03.0 W (117.1175)	482.0	PAS
OMA		Omaezaki Shizuoka, Honshu, Japan	34 36 12.0 N (34.6033)	138 12 48.0 E (138.2133)	45.0	JMA
OME		Ometepe Nicaragua opened 1975.	11 32 15.6 N (11.5377)	85 41 01.2 W (85.6837)	181.0	APY
OMJ		Ohmine Nagano, Honshu, Japan opened 19690101.	36 40 03.7 N (36.6677)	138 10 55.1 E (138.1820)	506.0	ERIJ
OMP		(Alternate Abbreviation for CGP)				
OMS	R	Omsukchan Magadanskaya Oblast, R.S.F.S.R., U.S.S.R.	62 32 .. N (62.5333)	155 48 .. E (155.8000)	...	MOSR
OMK		Omak Washington, U.S.A. opened 197506.	48 28 49.2 N (48.4803)	119 33 39.0 W (119.5608)	421.0	SEA
OMZ		Oamaru South Island, New Zealand opened 19691016.	45 04 14.0 S (45.0706)	170 54 53.0 E (170.9147)	95.0	WEL
ONA		Onahama Fukushima, Honshu, Japan	36 56 42.0 N (36.9450)	140 54 24.0 E (140.9067)	3.0	JMA
ONE	C	Onerahi (Whangarei) North Island, New Zealand closed 19850926.	35 46 33.0 S (35.7758)	174 21 45.0 E (174.3625)	30.0	WEL
ONG	C	Ongoro Peru	15 53 56.5 S (15.8990)	72 28 23.5 W (72.4732)	880.0	
ONH		Oakhill (Concord) New Hampshire, U.S.A. opened 197512.	43 16 45.0 N (43.2792)	71 30 20.0 W (71.5056)	280.0	CAM
ONI		Oni Georgian S.S.R., U.S.S.R.	42 36 .. N (42.6000)	43 30 .. E (43.5000)	800.0	TIF
ONTN		Oneida Tennessee, U.S.A.	36 28 53.4 N (36.4815)	84 26 36.0 W (84.4433)	635.0	TVA
ONTR		Ontario New York, U.S.A.	43 16 25.8 N (43.2738)	77 18 24.0 W (77.3067)	84.0	BLMY
OO-		(Alternate Abbreviation for OO-NW)				
OO-NW	C	Oslo Norway 19630813-19650401.	61 03 17.0 N (61.0547)	10 51 58.0 E (10.8661)	555.0	LRSM
OOM	C	Omiya Yamanashi, Honshu, Japan	35 13 .. N (35.2167)	138 38 .. E (138.6333)	...	
OOS	R	Ooshika Nagano, Honshu, Japan opened 197706.	35 34 46.8 N (35.5797)	138 02 55.5 E (138.0488)	805.0	NGY
OOT	C	Ootomari Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	46 39 .. N (46.6500)	142 46 .. E (142.7667)	36.0	
OPA		Opana Oahu, Hawaii, U.S.A. opened 195504.	21 41 26.0 N (21.6906)	158 00 43.0 W (158.0119)	150.0	HON USTN
OPL		Opal Mound Beaver County, Utah, U.S.A.	38 28 54.0 N (38.4817)	112 52 19.2 W (112.8720)	1766.0	SLCI
OPO		Ambohidratompo Madagascar	18 34 12.3 S (18.5701)	47 01 18.3 E (47.0218)	1437.0	TAN
OPT		Oil Point Alaska Peninsula, Alaska, U.S.A. opened 1974.	59 39 10.0 N (59.6528)	153 13 47.0 W (153.2297)	625.0	GIA
OR-		(Alternate Abbreviation for OR-FL)				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
OR-FL	C	Orlando .... Florida, U.S.A. 19630514-19630915.	28 28 01.0 N (28.4669)	81 13 17.0 W (81.2214)	20.0	LRSM
ORA	R	Oran .... Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	55 54 .. N (55.9000)	113 36 .. E (113.6000)	...	MOSR
(ORA)		see international code ORAM				
ORAM		Rattlesnake Point .... Butte County, California, U.S.A. opened 19750805. MNLO code ORA.	39 28 07.3 N (39.4687)	121 24 48.6 W (121.4135)	588.0	MNLO
ORB	C	Orbe .... Switzerland closed 1925.	46 43 .. N (46.7167)	6 31 .. E (6.5167)	...	
ORC		Owens River .... Mono County, California, U.S.A. opened 197911.	37 38 07.1 N (37.6353)	118 39 21.6 W (118.6560)	2301.0	REN
(ORC)		see international code ORCC				
ORCC	R	Oricopia Mountain .... Riverside County, California, U.S.A. opened 198105. PAS code ORC.	33 33 58.2 N (33.5662)	115 46 09.0 W (115.7692)	1087.0	PAS
ORI		Oriolo .... Calabria, Italy	40 03 01.0 N (40.0503)	16 26 57.0 E (16.4492)	450.0	ROM
ORJ	U	Oura .... Shiga, Honshu, Japan 197209-197312.	35 31 01.7 N (35.5171)	136 07 10.9 E (136.1197)	150.0	DRI
ORK	R	Oerkelljunga .... Sweden opened 198001	56 16 04.8 N (56.2680)	13 15 43.2 E (13.2620)	96.0	HFS
(ORK)		see international code OTK				
ORL		Orlik .... Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	52 30 .. N (52.5000)	99 48 .. E (99.8000)	1360.0	MOSR
ORO		Oropa .... Piemonte, Italy reopened 1982.	45 37 30.0 N (45.6250)	7 58 49.0 E (7.9803)	1162.0	ROM
ORT		Oak Ridge .... Tennessee, U.S.A. opened 196706.	35 54 34.2 N (35.9095)	84 18 17.4 W (84.3048)	370.0	
ORV		Oroville .... Butte County, California, U.S.A. opened 196308.	39 33 20.0 N (39.5556)	121 30 00.0 W (121.5000)	362.0	CDWR USTN
OSA		Osaka .... Osaka, Honshu, Japan moved 1936 and 196804.	34 40 42.0 N (34.6783)	135 31 18.0 E (135.5217)	13.0	JMA
OSB		Orangeburg .... South Carolina, U.S.A. opened 19770402. USTN closed.	33 32 50.0 N (33.5472)	80 50 40.0 W (80.8444)	91.0	USGS USTN
OSBY	R	Osborn .... New York, U.S.A. opened 19750618.	41 21 37.0 N (41.3603)	73 55 26.0 W (73.9239)	212.0	BLMY
OSC	C	Orangeburg .... South Carolina, U.S.A. 19740520-197703.	33 32 22.9 N (33.5397)	80 49 30.0 W (80.8250)	...	USGS
OSH		Oshima .... Bonin Islands, Japan	34 45 42.0 N (34.7617)	139 22 42.0 E (139.3783)	191.0	JMA
OSK		Osaka (Takayasuyama) .... Osaka, Honshu, Japan	34 36 42.0 N (34.6117)	135 39 36.0 E (135.6600)	472.0	JMA
OSNY		Ossining .... New York, U.S.A.	41 12 42.0 N (41.2117)	73 49 42.0 W (73.8283)	122.0	BLMY
OSS		Ova Spin .... Switzerland opened 1982	46 41 12.6 N (46.6868)	10 08 37.2 E (10.1437)	1700.0	ZUR
(OSS)		see international code OSSR				
OSSR	R	Ossora .... Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code OSS.	59 18 .. N (59.3000)	163 06 .. E (163.1000)	...	MOSR
(OST)		see international code OSTM				
OSTM		Stimpson Lane .... Butte County, California, U.S.A. opened 19750805. MNLO code OST.	39 22 07.7 N (39.3688)	121 35 49.2 W (121.5970)	28.0	MNLO
OSTOP	F	(keyword for telegraphic format)				
(OSU)		see international code OSUM				
OSUM		Sutter Buttes .... Sutter County, California, U.S.A. opened 19760401. MNLO code OSU.	39 16 16.3 N (39.2712)	121 51 08.3 W (121.8523)	67.0	MNLO
OSWG		Oswego .... New York, U.S.A.	43 31 01.2 N (43.5170)	76 24 58.2 W (76.4162)	84.0	BLMY
(OSZ)		see international code ZHI				
(OTB)		see international code OTBM				
OTBM		Table Mountain .... Butte County, California, U.S.A. opened 19750906. MNLO code OTB.	39 32 44.5 N (39.5457)	121 33 39.6 W (121.5610)	219.0	MNLO
OTH		Othello .... Washington, U.S.A. opened 196903.	46 44 20.4 N (46.7390)	119 12 59.4 W (119.2165)	384.0	SEA
OTI	C	Otiai .... Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	47 20 .. N (47.3333)	142 47 .. E (142.7833)	...	
OTK	R	Orto-Tokoy .... Kirghiz S.S.R., U.S.S.R. MOS code ORK.	42 24 .. N (42.4000)	76 00 .. E (76.0000)	...	MOSR
(OTL)		see international code OUT				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
OTP		Otepa Tuamotu Archipelago, French Polynesia opened 1976.	18 10 03.0 S (18.1675)	140 51 24.0 W (140.8567)	2.0	PPT
OTT	D	Ottawa Ontario, Canada opened 1906. ECTN 19740224-19780425; reopened 19780126.	45 23 38.0 N (45.3939)	75 42 57.0 W (75.7158)	83.0	OTT
OTZ		Ortiz Mountain New Mexico, U.S.A. opened 19760917.	35 45 37.0 N (35.7603)	106 10 22.0 W (106.1728)	2091.0	LOA
OUA		Ouanaham Loyalty Islands	20 46 29.0 S (20.7747)	167 14 38.0 E (167.2439)	29.0	NOU
OUL		Oulu Finland	65 05 07.0 N (65.0853)	25 53 47.0 E (25.8964)	60.0	HEL
OUR		Ouranopolis Greece opened 19810101.	40 20 04.0 N (40.3344)	23 58 55.0 E (23.9819)	60.0	THE
OUT		Outlet Hawaii, Hawaii, U.S.A. opened 195807; moved slightly 19710627. HVO code OTL.	19 23 22.8 N (19.3897)	155 16 56.4 W (155.2823)	1038.0	HVO
OVA		Ovalau Fiji opened 197910.	17 41 23.0 S (17.6897)	178 47 02.0 E (178.7839)	427.0	SVA
OVE	C	Overton Nevada, U.S.A. 194007-195207.	36 31 52.0 N (36.5311)	114 26 33.0 W (114.4425)	395.0	USGS
OVO		Osservatorio Vesuviano Campania, Italy opened 197412. Sent to NEIS by ROM.	40 49 36.0 N (40.8267)	14 23 52.0 E (14.3978)	606.0	OVO
OWA		Owase Mie, Honshu, Japan	34 04 00.0 N (34.0667)	136 11 42.0 E (136.1950)	14.0	JMA
(OWY)		see international code OWYM				
OWYM		Wyandotte Butte County, California, U.S.A. opened 19750805. MNLO code OWY.	39 27 10.8 N (39.4530)	121 29 12.5 W (121.4868)	168.0	MNLO
OXD	C	Oxford England, United Kingdom	51 46 .. N (51.7667)	1 15 .. W (1.2500)	61.0	
OXF	C	Oxford Mississippi, U.S.A. 196308-197605.	34 30 42.5 N (34.5118)	89 24 33.1 W (89.4092)	101.0	WWSS
OXM		Oxtotitlan Mexico, Mexico	19 17 49.8 N (19.2972)	99 41 18.0 W (99.6883)	2700.0	UNM
OXX		Oaxaca Oaxaca, Mexico opened 1984.	17 04 54.0 N (17.0817)	96 43 24.0 W (96.7233)	1730.0	MEX
OYM		Oyama Kanagawa, Honshu, Japan opened 197004.	35 25 12.3 N (35.4201)	139 14 34.9 E (139.2430)	600.0	ERIJ
OYT	U	Oya 1 Hyogo, Honshu, Japan 196411-196910.	35 20 02.2 N (35.3339)	134 39 52.2 E (134.6645)	260.0	DRI
(OYT)		see international code OYT2				
OYT2	R	Oya 2 Hyogo, Honshu, Japan opened 196911. DRI code OYT.	35 19 18.5 N (35.3218)	134 39 56.8 E (134.6658)	230.0	DRI
OZB	D	Mount Ozzard British Columbia, Canada opened 19820429.	48 57 37.1 N (48.9603)	125 29 34.1 W (125.4928)	671.0	WCTN
OZC		Ocozocuautla Chiapas, Mexico Also sent to NEIS by UNM.	16 47 06.0 N (16.7850)	93 22 22.8 W (93.3730)	864.0	IIM
OZE	R	Ozernaya Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	56 18 .. N (56.3000)	114 00 .. E (114.0000)	...	MOSR
PAA		Panguna Bougainville Island, Papua New Guinea opened 19721204.	6 18 02.1 S (6.3006)	155 29 28.3 E (155.4912)	699.0	PMG
PAC	C	Palo Alto--Branner San Mateo County, California, U.S.A. 19271121-19650531.	37 25 00.0 N (37.4167)	122 10 54.0 W (122.1817)	83.0	BRK
PAD		Padova Veneto, Italy	45 24 31.0 N (45.4086)	11 53 10.0 E (11.8861)	12.0	ROM
(PAD)		see international code PADM				
PADM		Adeladia San Luis Obispo County, California, U.S.A. MNLO code PAD.	35 38 21.6 N (35.6393)	120 51 51.6 W (120.8643)	471.0	MNLO
PAE	D	Paea Tahiti, Society Islands, French Polynesia	17 39 43.0 S (17.6619)	149 34 48.0 W (149.5800)	60.0	PPT
PAF		Port aux Francais Kerguelen Islands	49 21 02.0 S (49.3506)	70 12 48.0 E (70.2133)	17.0	STR
PAG		Le Parnasse Guadeloupe opened 1950.	16 01 46.8 N (16.0297)	61 40 48.0 W (61.6800)	670.0	FDF
(PAG)		see international code PAGM				
PAGM		Antelope Grade San Luis Obispo County, California, U.S.A. MNLO code PAG.	35 43 55.2 N (35.7320)	120 14 57.6 W (120.2493)	482.0	MNLO
PAH	C	Pahoa Hawaii, Hawaii, U.S.A. 1958-19690101. HVO code PHA.	19 29 42.0 N (19.4950)	154 56 48.0 W (154.9467)	205.0	HVO

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PAI	R	Pelee Aileron Martinique	14 48 16.2 N (14.8045)	61 09 23.4 W (61.1565)	844.0	FDF
PAIG		Paliourion Greece opened 19810101.	39 55 38.0 N (39.9272)	23 40 47.0 E (23.6797)	140.0	THE
PAJ		Port Antonio Jamaica	18 10 12.0 N (18.1700)	76 27 21.6 W (76.4560)	201.0	TRN
PAL		Palisades New York, U.S.A. opened 1949.	41 00 15.0 N (41.0042)	73 54 33.0 W (73.9092)	91.0	PAL
PAM		Palermo Butte County, California, U.S.A. opened 197601.	39 26 55.8 N (39.4488)	121 31 10.8 W (121.5197)	...	CDWR
PAN	C	Panimavida Linares, Chile	35 45 06.2 S (35.7517)	71 24 11.5 W (71.4032)	175.0	SAN
(PAN)		see international code PANM				
PANI	R	Panarotta Trentino-Alto Adige, Italy Opened 19810615.	46 02 56.0 N (46.0489)	11 18 03.0 E (11.3008)	1850.0	TRI
PANM		San Antonio Reservoir San Luis Obispo County, California, U.S.A. MNLO code PAN.	35 46 46.8 N (35.7797)	120 54 26.4 W (120.9073)	451.0	MNLO
PAO		(Alternate Abbreviation for BTO)				
PAP	C	Pandan Panay, Philippines 19770428-198004.	11 44 00.6 N (11.7335)	122 06 52.2 E (122.1145)	...	MAN
(PAP)		see international code PAPM				
PAPM		Alder Peak Monterey County, California, U.S.A. MNLO code PAP.	35 54 46.2 N (35.9128)	121 21 42.0 W (121.3617)	1015.0	MNLO
PAR		Paris--Parc St. Maur Ile de France, France	48 48 34.0 N (48.8094)	2 29 37.0 E (2.4936)	47.0	PAR
(PAR)		see international code PARM				
(PAR)		see international code PARR				
PARM		Anticline Ridge Fresno County, California, U.S.A. opened 19750905. MNLO code PAR.	36 14 57.1 N (36.2492)	120 20 31.2 W (120.3420)	485.0	MNLO
PARR	R	Paradise Nevada, U.S.A. opened 197606. REN code PAR.	38 46 14.5 N (38.7707)	117 53 47.4 W (117.8965)	1774.0	REN
PAS	D	Pasadena Los Angeles County, California, U.S.A. opened 19270317.	34 08 54.0 N (34.1483)	118 10 18.0 W (118.1717)	295.0	PAS
PAT		Patras Greece	38 14 11.0 N (38.2364)	21 44 48.0 E (21.7467)	40.0	ATH
PAU		Pauzhetka Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	51 30 .. N (51.5000)	156 48 .. E (156.8000)	...	MOSR
(PAU)		see international code PUH				
PAV		Pavia Lombardia, Italy	45 11 00.0 N (45.1833)	9 10 25.0 E (9.1736)	77.0	ROM
PAX		Paxson Central Alaska, Alaska, U.S.A. opened 196907.	62 58 15.0 N (62.9708)	145 28 07.2 W (145.4687)	1130.0	GIA
PAZ	R	Prescott Arizona, U.S.A.	...	...	...	
PB-TN	C	Parsons Tennessee, U.S.A. 19620706-19620711.	35 44 10.0 N (35.7361)	88 08 10.0 W (88.1361)	122.0	LRSM
PBA		Port Blair Andaman Islands, India	11 40 .. N (11.6667)	92 43 .. E (92.7167)	79.0	NDI
PBC		Punta Burica Costa Rica opened 198501.	8 25 07.2 N (8.4187)	83 02 12.6 W (83.0368)	350.0	HDC
PBF		Porcher Bluff South Carolina, U.S.A. opened 1982?	32 51 46.0 N (32.8628)	79 45 38.4 W (79.7607)	1.5	USGS
PBJ		Presa Benito Juarez Oaxaca, Mexico	16 26 12.0 N (16.4367)	95 24 24.0 W (95.4067)	213.0	UNM
PBO		Poste de la Baleine Quebec, Canada	55 16 36.0 N (55.2767)	77 44 36.0 W (77.7433)	20.0	
(PBR)		see international code PBRM				
PBRM		Bassetti Ranch San Luis Obispo County, California, U.S.A. MNLO code PBR.	35 32 54.6 N (35.5485)	121 00 32.4 W (121.0090)	85.0	MNLO
PBS		Pigeon Bay South Carolina, U.S.A. opened 19740520.	33 16 45.0 N (33.2792)	80 15 49.9 W (80.2639)	...	USGS
PBU	C	Perry Basin Box Elder County, Utah, U.S.A. 197509-198111. closed 198111.	41 28 05.4 N (41.4682)	112 00 34.8 W (112.0097)	1625.0	SLC
PBV		Petersburg Virginia, U.S.A. opened 197811.	36 58 56.4 N (36.9823)	77 31 52.2 W (77.5312)	49.0	BLA
(PBW)		see international code BTW				
PBWM		(Alternate Abbreviation for BTW)				
PBX		Punta Banda Baja California, Mexico	31 44 10.2 N (31.7362)	116 42 44.4 W (116.7123)	...	ECX
(PBY)		see international code PBYM				

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PBYM		Bryson Monterey County, California, U.S.A. MNLO code PBY.	35 48 54.0 N (35.8150)	121 04 53.4 W (121.0815)	335.0	MNLO
PC-		(Alternate Abbreviation for PC-MS)				
PC-MS	C	Picayune Mississippi, U.S.A. 19661112-19661206; 19690115-19690202; 19700410-19700422.	30 33 21.0 N (30.5558)	89 46 57.0 W (89.7825)	12.0	LRSM
PCA		Pinnacle Southeastern Alaska, Alaska, U.S.A. opened 19740905. AGS code PIN.	60 05 48.0 N (60.0967)	140 15 24.0 W (140.2567)	975.0	AGS
PCAM		(Alternate Abbreviation for CTM)				
PCC		Pilarcitos Creek San Mateo County, California, U.S.A. opened 19650402.	37 30 00.0 N (37.5000)	122 22 54.0 W (122.3817)	91.0	BRK
PCF	D	Pomona Los Angeles County, California, U.S.A. opened 197601.	34 03 11.5 N (34.0532)	117 47 26.5 W (117.7907)	...	PAS
(PCG)		see international code PCGM				
PCGM		Cerro Alto Campground San Luis Obispo County, California, U.S.A. MNLO code PCG.	35 25 31.2 N (35.4253)	120 44 20.4 W (120.7390)	314.0	MNLO
PCH		Pirque Santiago, Chile opened 1982.	33 37 15.0 S (33.6208)	70 30 50.0 W (70.5139)	1010.0	SAN
PCHF	R	Pas de la Coche Dauphine, France opened 198008.	45 13 05.7 N (45.2182)	6 01 49.5 E (6.0304)	2010.0	
PCI		Palu Sulawesi, Indonesia Opened 1981.	0 54 17.4 S (0.9048)	119 50 12.0 E (119.8367)	...	DJA
PCJ		Portland Cottage Jamaica opened 19780720.	17 44 31.2 N (17.7420)	77 10 08.4 W (77.1690)	200.0	TRN
PCL		Pacheco Lake Santa Clara County, California, U.S.A. opened 19680510. MNLO code HPL.	37 03 07.8 N (37.0522)	121 17 24.0 W (121.2900)	152.0	MNLO
PCM		Pelee Case Petit Martinique FDF code CPM.	14 48 55.8 N (14.8155)	61 12 37.8 W (61.2105)	335.0	FDF
(PCM)		see international code PMCB				
PCN		Piacenza Emilia-Romagna, Italy reopened 197803. Sent to NEIS by ROM.	45 03 .. N (45.0500)	9 40 .. E (9.6667)	...	
PCNE		Platte Center Nebraska, U.S.A.	41 32 21.0 N (41.5392)	97 25 39.0 W (97.4275)	482.0	LAK
PCO		Ponca City Oklahoma, U.S.A. opened 19770705.	36 41 34.9 N (36.6930)	96 58 56.9 W (96.9825)	324.0	TUL
PCR		La Plaine des Cafres Reunion opened 19821130.	21 11 44.4 S (21.1957)	55 34 40.0 E (55.5778)	2270.0	PAR
(PCR)		see international code PCRM				
PCRM		Curry Mountain Fresno County, California, U.S.A. opened 19750904. MNLO code PCR.	36 05 37.7 N (36.0938)	120 26 04.9 W (120.4347)	296.0	MNLO
PCS	C	Paracas Peru	13 48 12.0 S (13.8033)	76 16 42.0 W (76.2783)	100.0	LIM
PCT		Pak Chong Thailand	14 40 51.0 N (14.6808)	101 24 39.6 E (101.4110)	...	CHG
PCU		Price Carbon County, Utah, U.S.A. opened 196205.	39 36 24.0 N (39.6067)	110 48 18.0 W (110.8050)	1714.0	SLC
PCY		Pole Canyon Beaver County, Utah, U.S.A.	38 19 58.8 N (38.3330)	112 54 04.8 W (112.9013)	2033.0	SLCI
PD-		(Alternate Abbreviation for PD-BC)				
PD-BC	C	Princeton British Columbia, Canada 19620706-19620717.	49 23 32.0 N (49.3922)	120 28 35.0 W (120.4764)	914.0	LRSM
PDA		Ponta Delgado Azores, Portugal WWSS opened 19620302.	37 44 48.0 N (37.7467)	25 39 48.0 W (25.6633)	35.0	PDA WWSS
PDB		Pedro Bay Western Alaska, Alaska, U.S.A. opened 19790222.	59 47 16.2 N (59.7878)	154 11 33.0 W (154.1925)	305.0	AGS
PDC	C	Pieve di Cadore Veneto, Italy	46 24 36.0 N (46.4100)	12 22 12.0 E (12.3700)	...	
PDD	C	Puy-de-Dome Auvergne, France	45 46 .. N (45.7667)	2 58 .. E (2.9667)	1450.0	
PDI	C	Porto d'Ischia Campania, Italy	40 44 .. N (40.7333)	13 57 .. E (13.9500)	37.0	
PDIF	F	(phase code designation)				
PDM	R	Pelee Desile Martinique	...	...	...	FDF
PDMC		Merrill Creek New Jersey, U.S.A.	40 45 21.6 N (40.7560)	75 07 01.2 W (75.1170)	232.0	BLMY
PDP		Pandan Panay, Philippines opened 198004.	11 42 51.6 N (11.7143)	122 05 46.2 E (122.0962)	...	MAN
(PDR)		see international code PDRM				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PDRM	R	Domengine Ranch Fresno County, California, U.S.A. MNLO code PDR.	36 20 08.4 N (36.3357)	120 22 07.2 W (120.3687)	488.0	MNLO
PDTN		Piedmont Tennessee, U.S.A. opened 19850919.	35 16 22.8 N (35.2730)	85 51 00.0 W (85.8500)	335.0	TVA
PE-		(Alternate Abbreviation for PE-WV)				
PE-WV	C	Pineville West Virginia, U.S.A. 19620706-19620717.	37 36 53.0 N (37.6147)	81 39 55.0 W (81.6653)	427.0	LRSM
PEA	R	Pea Ridge Alabama, U.S.A. opened 19710109.	33 15 19.2 N (33.2553)	87 29 39.6 W (87.4943)	107.0	MNLO
PEC	D	Perris Riverside County, California, U.S.A. opened 197001.	33 53 31.0 N (33.8919)	117 09 38.4 W (117.1607)	616.0	CDWR USTN
PED	C	Pedro Aguirre Cerda South Shetland Islands, Antarctica	62 56 22.0 S (62.9394)	60 35 06.0 W (60.5850)	10.0	SAN
PEH		Pehpei (Beibei) Sichuan, China (Mainland)	29 50 12.0 N (29.8367)	106 25 06.0 E (106.4183)	213.0	
PEI	C	Peine Antofagasta, Chile	24 41 .. S (24.6833)	68 04 .. W (68.0667)	5000.0	
PEK		(Alternate Abbreviation for BJI)				
PEL		Peldehue Santiago, Chile WWSS opened 19640315.	33 08 37.0 S (33.1436)	70 41 07.0 W (70.6853)	690.0	SAN WWSS
PEM	D	Pine Mountain Los Angeles County, California, U.S.A. opened 197602.	34 10 02.3 N (34.1673)	117 52 10.9 W (117.8697)	...	PAS
PEMC		Merrill Creek New Jersey, U.S.A.	40 45 28.8 N (40.7580)	75 04 33.6 W (75.0760)	305.0	BLMY
PEN	C	Pensacola Florida, U.S.A.	30 28 .. N (30.4667)	87 11 .. W (87.1833)	...	
PER	C	Perth Western Australia, Australia 1901-19630801.	31 57 09.6 S (31.9527)	115 50 22.0 E (115.8394)	55.0	
PES	C	Peshawar Pakistan	34 00 18.0 N (34.0050)	71 32 54.0 E (71.5483)	...	
PET		Petropavlovsk-Kamchatskiy Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	53 01 .. N (53.0167)	158 39 .. E (158.6500)	25.0	MOS
(PET)		see international code PTR				
PEV		Pleasant Valley Santa Cruz County, California, U.S.A. opened 19720701. MNLO code JPL.	36 58 37.2 N (36.9770)	121 49 55.8 W (121.8322)	158.0	MNLO
PEX		Puerto Escondido Oaxaca, Mexico	15 51 43.2 N (15.8620)	97 03 40.2 W (97.0612)	...	IIM
PF-		(Alternate Abbreviation for PF-MI)				
PF-MI	C	Pickford Michigan, U.S.A. 19630103-19630617.	46 05 16.0 N (46.0878)	84 27 39.0 W (84.4608)	259.0	LRSM
PFA	C	Pierce Ferry Arizona, U.S.A. 194010-195206.	36 07 15.0 N (36.1208)	114 00 17.0 W (114.0047)	417.0	NEIS
PFB		Port Renfrew British Columbia, Canada opened 19830615.	48 34 18.1 N (48.5717)	124 26 24.0 W (124.4400)	550.0	WCTN
PFMC		Merrill Creek New Jersey, U.S.A.	40 43 30.0 N (40.7250)	75 09 18.0 W (75.1550)	220.0	BLMY
PFO	RD	Pinyon Flat Observatory Riverside County, California, U.S.A. opened 197103. IDA opened 197602.	33 36 33.0 N (33.6092)	116 27 19.0 W (116.4553)	1280.0	IDA
PG-		(Alternate Abbreviation for PG-BC)				
PG-BC	C	Prince George British Columbia, Canada 19621207-19621207; 19651026-19700801.	53 59 50.0 N (53.9972)	122 31 23.0 W (122.5231)	914.0	LRSM
PG2BC	C	Prince George British Columbia, Canada 19681005-19700817; 19710925-19711109.	53 59 28.0 N (53.9911)	122 30 44.0 W (122.5122)	747.0	LRSM
PGA		Paragould Arkansas, U.S.A. opened 19741228.	36 03 36.0 N (36.0600)	90 37 12.0 W (90.6200)	152.0	SLM
PGC	D	Pacific Geoscience Centre, Sidney British Columbia, Canada opened 19780318.	48 39 00.0 N (48.6500)	123 27 03.0 W (123.4508)	5.0	OTT
PGE		Panamint Range Inyo County, California, U.S.A. opened 19781128.	36 20 56.0 N (36.3489)	117 03 57.0 W (117.0658)	1850.0	USGS USTN
(PGH)		see international code GHC				
PGHM		(Alternate Abbreviation for GHC)				
PGM		Pleasant Grove Mississippi, U.S.A. opened 19790824.	34 27 50.4 N (34.4640)	90 06 45.1 W (90.1125)	105.0	TEIC
PGP		Puerto Galera Mindoro, Philippines opened 19770522.	13 30 07.2 N (13.5020)	120 57 10.2 E (120.9528)	6.0	MAN
PGS	C	Pagosa Springs Colorado, U.S.A.	37 15 55.0 N (37.2653)	107 01 15.0 W (107.0208)	...	
(PGW)		see international code PGWM				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PGWM	R	Grace West	35 11 01.8 N	120 37 37.2 W	148.0	MNLO
		San Luis Obispo County, California, U.S.A.	(35.1838)	(120.6270)		
		MNLO code PGW.				
PH-NV	C	Jorum 4	37 17 54.0 N	116 32 53.0 W	1792.0	LRSM
		Nevada, U.S.A.	(37.2983)	(116.5481)		
		PH-NV also used for sites Jorum 5 and 6.				
PH-WA	C	Pomeroy	46 19 25.0 N	117 19 41.0 W	945.0	LRSM
		Washington, U.S.A.	(46.3236)	(117.3281)		
		19671108-19671210.				
PH2NV	C	Jorum 1	37 14 32.0 N	116 27 52.0 W	1908.0	LRSM
		Nevada, U.S.A.	(37.2422)	(116.4644)		
		19690915-19691010.				
		PH2NV also used for sites Jorum 2 and 3.				
PH3NV	C	Handley 1	37 22 21.0 N	116 31 43.0 W	1603.0	LRSM
		Nevada, U.S.A.	(37.3725)	(116.5286)		
		19700318-19700407.				
		PH3NV also used for sites Handley 2 thru 5.				
PH4NV	C	Handley 6	37 15 20.0 N	116 27 49.0 W	1917.0	LRSM
		Nevada, U.S.A.	(37.2556)	(116.4636)		
		19700318-19700407.				
		PH4NV also used for sites Handley 7 and 8.				
PHA	C	Port Heiden	56 59 18.0 N	158 40 30.0 W	...	
		Alaska Peninsula, Alaska, U.S.A.	(56.9883)	(158.6750)		
(PHA)		see international code PAH				
(PHA)		see international code PHAM				
PHAM		Harlan Ranch	35 50 09.6 N	120 23 54.6 W	455.0	MNLO USTN
		San Benito County, California, U.S.A.	(35.8360)	(120.3985)		
		MNLO code PHA.				
(PHB)		see international code PHBM				
PHBM	R	Huron Fishing Bridge	36 14 55.8 N	120 04 57.6 W	100.0	MNLO
		Fresno County, California, U.S.A.	(36.2488)	(120.0827)		
		MNLO code PHB.				
PHC		Port Hardy	50 42 24.0 N	127 25 54.0 W	33.0	OTT
		British Columbia, Canada	(50.7067)	(127.4317)		
		opened 196212.				
(PHC)		see international code PHCM				
PHCM		Hearst Castle	35 40 55.9 N	121 09 09.0 W	514.0	MNLO
		San Luis Obispo County, California, U.S.A.	(35.6822)	(121.1525)		
		MNLO code PHC.				
PHEL		Phelps	42 57 15.0 N	77 05 42.0 W	188.0	BLMY
		New York, U.S.A.	(42.9542)	(77.0950)		
(PHG)		see international code PHGM				
PHGM		Hog Canyon	35 52 33.6 N	120 29 00.6 W	792.0	MNLO USTN
		Monterey County, California, U.S.A.	(35.8760)	(120.4835)		
		MNLO code PHG. USTN closed.				
PHH	C	Puu Huluhulu	19 22 30.0 N	155 12 30.0 W	1021.0	HVO
		Hawaii, Hawaii, U.S.A.	(19.3750)	(155.2083)		
		196907-19731110.				
PHI	C	Philadelphia	39 57 32.0 N	75 10 30.0 W	5.0	
		Pennsylvania, U.S.A.	(39.9589)	(75.1750)		
		193407-19710828.				
PHO		Puu Honuaula	19 28 54.0 N	154 53 24.0 W	215.0	HVO
		Hawaii, Hawaii, U.S.A.	(19.4817)	(154.8900)		
		opened 197004.				
PHP		Peshkopi	41 41 17.0 N	20 26 27.0 E	...	TIR
		Albania	(41.6881)	(20.4408)		
(PHR)		see international code HVC				
PHRM		(Alternate Abbreviation for HVC)				
PHS	R	Pasadena High School	...	...	...	
		Los Angeles County, California, U.S.A.				
PI-		(Alternate Abbreviation for PI-WY)				
PI-WY	C	Pinedale	42 27 10.0 N	109 32 55.0 W	2170.0	LRSM
		Wyoming, U.S.A.	(42.4528)	(109.5486)		
		19640122-19640429.				
PI1	C	Pinedale	42 35 43.2 N	109 32 43.2 W	2195.0	USGS
		Wyoming, U.S.A.	(42.5953)	(109.5453)		
		19730608-19730813.				
PI2	C	Pinedale	42 46 30.0 N	109 44 24.0 W	234.0	USGS
		Wyoming, U.S.A.	(42.7750)	(109.7400)		
		19730813-19731018.				
PI2WY	C	Pinedale	42 46 02.0 N	109 33 43.0 W	2195.0	LRSM
		Wyoming, U.S.A.	(42.7672)	(109.5619)		
PI3	C	Pinedale	42 26 30.0 N	109 34 45.0 W	2164.0	USGS
		Wyoming, U.S.A.	(42.4417)	(109.5792)		
		19731018-19731211.				
PI4	C	Pinedale	42 37 42.0 N	109 53 36.0 W	2194.0	USGS
		Wyoming, U.S.A.	(42.6283)	(109.8933)		
		19731211-19740222.				
PI5	C	Pinedale	42 34 01.6 N	109 54 42.0 W	2273.0	USGS
		Wyoming, U.S.A.	(42.5671)	(109.9117)		
		197403-19760601.				
PI6	C	Pinedale	42 43 34.4 N	109 36 19.8 W	2225.0	USGS
		Wyoming, U.S.A.	(42.7262)	(109.6055)		
		197403-19760601.				
PI7	C	Pinedale	42 26 23.0 N	109 34 21.0 W	2179.0	USGS
		Wyoming, U.S.A.	(42.4397)	(109.5725)		
		19740403-19760601.				
PIA		Pitten	47 43 03.0 N	16 11 35.0 E	380.0	VIE
		Austria	(47.7175)	(16.1931)		

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PIB	CD	Pender Island British Columbia, Canada 19751101-19810427.	48 49 .. N (48.8167)	123 19 .. W (123.3167)	40.0	WCTN
PIC	RD	Picacho Peak Imperial County, California, U.S.A. opened 197507.	32 54 51.0 N (32.9142)	114 38 35.4 W (114.6432)	263.0	PAS
PIE	C	Pietermaritzburg Natal, South Africa closed 196804.	29 37 12.0 S (29.6200)	30 23 48.0 E (30.3967)	656.0	PRE
PIG		Pigeon Point Tobago, Trinidad and Tobago	11 09 39.6 N (11.1610)	60 50 27.6 W (60.8410)	...	TRN
PIL		Pilar (Cordoba) Cordoba, Argentina	31 40 06.0 S (31.6683)	63 53 00.0 W (63.8833)	338.0	
PIM		Presa del Infiernillo Michoacan, Mexico	18 16 30.0 N (18.2750)	101 52 54.0 W (101.8817)	81.0	UNM
PIN	C	Pinedale Wyoming, U.S.A. 19730322-19730608.	42 34 57.0 N (42.5825)	109 43 00.0 W (109.7167)	2225.0	USGS
(PIN)		see international code PCA				
PINM		(Alternate Abbreviation for PCA)				
PINS	F	Pakistan Inst. of Nuclear Science and Tech.				
PIO		Pinotepa Nacional Oaxaca, Mexico	16 23 40.8 N (16.3947)	98 07 37.2 W (98.1270)	...	UNM
PIP		Pasuquin Luzon, Philippines opened 19760126.	18 19 32.4 N (18.3257)	120 37 07.8 E (120.6188)	...	MAN
PIR		Pirmasens Rheinland-Pfalz, Fed. Rep. of Germany opened 196801.	49 11 59.9 N (49.2000)	7 36 26.7 E (7.6074)	400.0	KRW
PIS	C	Pisa Toscana, Italy	43 35 .. N (43.5833)	10 41 .. E (10.6833)	...	
PIT	C	Pittsburgh Pennsylvania, U.S.A. 1929-196201.	40 26 42.0 N (40.4450)	79 57 12.0 W (79.9533)	273.0	
PIU	C	Piute Mountains San Bernardino County, California, U.S.A. 197404-197610.	34 44 25.2 N (34.7403)	115 05 38.4 W (115.0940)	1209.0	PAS
PIV	C	Piva Bougainville Island, Papua New Guinea intermittent operation.	6 12 00.0 S (6.2000)	155 03 30.0 E (155.0583)	60.0	RAB
(PIV)		see international code PIVM				
PIVM		Indian Valley Monterey County, California, U.S.A. opened 19750924. MNLO code PIV.	35 54 23.4 N (35.9065)	120 40 56.3 W (120.6823)	497.0	MNLO
PJ-PA	C	Pottstown Pennsylvania, U.S.A. 19690829-19691010.	40 16 58.0 N (40.2828)	75 35 01.0 W (75.5836)	91.0	LRSM
PJC	R	Pensacola Junior College Florida, U.S.A.	30 28 50.0 N (30.4806)	87 12 04.0 W (87.2011)	...	
PJD	C	Pedro Dome Central Alaska, Alaska, U.S.A. 196701-197111.	65 02 06.0 N (65.0350)	147 30 30.0 W (147.5083)	740.0	GIA
PJG		Potts Junction Guam, Mariana Islands opened 195705; moved slightly 19830222.	13 35 17.0 N (13.5881)	144 51 59.0 E (144.8664)	138.0	NEIS
(PJL)		see international code PJLM				
PJLM		Jolan Road Monterey County, California, U.S.A. MNLO code PJL.	36 05 23.4 N (36.0898)	121 09 19.8 W (121.1555)	290.0	MNLO
PJRM		(Alternate Abbreviation for JOL)				
PK-		(Alternate Abbreviation for PK-OR)				
PK-OR	C	Pilot Rock Oregon, U.S.A. 19620606-19620628.	45 19 03.0 N (45.3175)	118 54 33.0 W (118.9092)	1036.0	LRSM
PK1		(Alternate Abbreviation for GHC)				
PK2		(Alternate Abbreviation for WKR)				
PK3		(Alternate Abbreviation for TRC)				
PKC		Peckham Road Santa Cruz County, California, U.S.A. opened 19670623. MNLO code HPR.	36 57 11.4 N (36.9532)	121 41 42.0 W (121.6950)	94.0	MNLO
(PKE)		see international code PKEM				
PKEM	R	Kettleman Hills Kings County, California, U.S.A. MNLO code PKE.	36 03 41.4 N (36.0615)	120 06 32.4 W (120.1090)	288.0	MNLO
PKF		Parkfield Array Monterey County, California, U.S.A. opened 19680111. MNLO code PPF.	35 52 54.6 N (35.8818)	120 24 48.6 W (120.4135)	469.0	MNLO
PKH		Park Hill San Benito County, California, U.S.A. opened 19700817. MNLO code HPH.	36 51 22.8 N (36.8563)	121 24 22.2 W (121.4062)	122.0	MNLO
PKI		Phulchoki Nepal opened 19781115.	27 34 15.6 N (27.5710)	85 24 32.4 E (85.4090)	2758.0	DMN
PKK	D	Porkkala Finland	60 00 18.7 N (60.0052)	24 31 01.0 E (24.5169)	10.0	HEL
PKKP	F	(phase code designation)				
PKKS	F	(phase code designation)				
PKKY		Grayson Kentucky, U.S.A. opened 1985?	38 22 58.8 N (38.3830)	83 02 02.4 W (83.0340)	...	BHKY

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PKL		Puu Xaliu Hawaii, Hawaii, U.S.A. HVO code KLU.	19 27 28.8 N (19.4580)	154 55 15.6 W (154.9210)	271.0	HVO
PKM	D	Peak Mountain Santa Barbara County, California, U.S.A. opened 197608.	34 53 44.9 N (34.8958)	119 49 07.7 W (119.8188)	1704.0	PAS
PKN	R	Parkers Pond Newfoundland, Canada	47 35 09.0 N (47.5858)	52 47 00.0 W (52.7833)	210.0	
PKNC		Pores Knob North Carolina, U.S.A. opened 19821111.	36 02 45.6 N (36.0460)	81 09 28.8 W (81.1580)	785.0	TEIC
PKNY	R	Stone Ridge New York, U.S.A.	41 52 27.1 N (41.8742)	74 10 17.0 W (74.1714)	...	
PKP	F	(phase code designation)				
PKR		P.K. Le Roux Dam Orange Free State, South Africa	30 00 12.0 S (30.0033)	24 44 30.0 E (24.7417)	1267.0	PRE
PKS	F	(phase code designation)				
PLA	C	Palau Belau	7 20 .. N (7.3333)	134 29 .. E (134.4833)	390.0	
(PLA)		see international code PLL				
PLC		Palomares Road Alameda County, California, U.S.A. opened 19690627. MNLO code CPL.	37 37 52.8 N (37.6313)	121 57 22.2 W (121.9562)	463.0	MNLO
PLD		Plovdiv Bulgaria opened 19830801.	42 06 18.0 N (42.1050)	24 42 10.8 E (24.7030)	176.0	SOF
PLDF		La Plantade Auvergne, France opened 198306.	45 58 11.4 N (45.9698)	3 37 16.2 E (3.6212)	940.0	
PLE		Pljevlja Yugoslavia opened 19821225.	43 19 47.5 N (43.3299)	19 23 39.3 E (19.3942)	1181.0	TTG
(PLE)		see international code PLEC				
PLEC	R	Pleito Hills Kern County, California, U.S.A. opened 198103. PAS code PLE.	34 58 06.6 N (34.9685)	119 04 04.8 W (119.0680)	1082.0	PAS
PLG		Polygyros Greece	40 22 26.0 N (40.3739)	23 26 44.0 E (23.4456)	580.0	ATH
PLH		Pulheim Nordrhein-Westfalen, Fed. Rep. of Germany opened 1981.	51 00 19.2 N (51.0053)	6 49 13.8 E (6.8205)	-300.0	
PLI		Panarea Lipari Islands, Italy	38 37 41.0 N (38.6281)	15 03 43.0 E (15.0619)	98.0	LLI
PLL		Puu Ulaula Hawaii, Hawaii, U.S.A. HVO code PLA.	19 32 00.0 N (19.5333)	155 27 40.2 W (155.4612)	2992.0	HVO
PLM	D	Palomar San Diego County, California, U.S.A. com opened 19390907. WWSS 19611118-19630128.	33 21 12.4 N (33.3534)	116 51 42.1 W (116.8617)	1692.0	PAS WWSS
PLN		Plauen German Dem. Rep.	50 29 12.0 N (50.4867)	12 09 32.0 E (12.1589)	420.0	
PLO	R	Pochutla Oaxaca, Mexico	...	...	...	UNM
(PLO)		see international code LRC				
PLOC	F	(phase code designation)				
PLOM		(Alternate Abbreviation for LRC)				
PLP		Palo Leyte, Philippines opened 19751005.	11 09 54.0 N (11.1650)	124 58 43.8 E (124.9788)	...	MAN
(PLR)		see international code PLRM				
PLRM		Palmer USGS Central Alaska, Alaska, U.S.A. opened 19840920. AGS code PLR.	61 35 31.8 N (61.5922)	149 07 51.0 W (149.1308)	100.0	AGS
PLS	C	Point Lisas Trinidad, Trinidad and Tobago 19771001-19780601.	10 24 46.8 N (10.4130)	61 29 24.0 W (61.4900)	...	TRN
PLT	D	Pilot Knob Imperial County, California, U.S.A. opened 197303.	32 43 52.2 N (32.7312)	114 43 45.6 W (114.7293)	61.0	PAS
PLU	R	Palu Turkey opened 197309.	38 42 00.0 N (38.7000)	39 55 51.0 E (39.9308)	979.0	ISK
PLV		Phu-Lien (Kien-An) Vietnam 1924-1944; 1957-1977; reopened 1979.	20 48 21.7 N (20.8060)	106 37 44.4 E (106.6290)	90.0	PLV
PLVA		Point Lookout Virginia, U.S.A. opened 19821130.	36 40 00.0 N (36.6667)	81 09 40.0 W (81.1611)	1353.0	TEIC
PLY		Plymouth Tobago, Trinidad and Tobago	11 13 01.2 N (11.2170)	60 46 44.4 W (60.7790)	9.0	TRN
PM-		(Alternate Abbreviation for PM-WY)				
PM-WY	C	Pole Mountain Wyoming, U.S.A. 19611125-19630710.	41 12 27.0 N (41.2075)	105 21 39.0 W (105.3608)	2469.0	LRSM
PMA	C	Port Moller Alaska Peninsula, Alaska, U.S.A. opened 19720906.	55 58 43.0 N (55.9786)	160 29 50.0 W (160.4972)	314.0	PMR

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PMC	C	Poorman Mine Colorado, U.S.A. 1965-about 1969?	40 01 48.0 N (40.0300)	105 20 13.0 W (105.3369)	1990.0	BOU
(PMC)		see international code PMCM				
PMCB		Pelee Morne Calebasse Martinique FDF code PCM.	14 47 48.6 N (14.7968)	61 08 55.2 W (61.1487)	730.0	FDF
PMCM		McMillan Canyon San Luis Obispo County, California, U.S.A. MNLO code PMC.	35 43 28.8 N (35.7247)	120 22 13.8 W (120.3705)	488.0	MNLO
PME		Palmer East Central Alaska, Alaska, U.S.A.	61 37 42.0 N (61.6283)	149 01 54.0 W (149.0317)	232.0	PMR
PMG		Port Moresby New Guinea, Papua New Guinea opened 19571201; WWSS opened 19620720.	9 24 33.0 S (9.4092)	147 09 14.0 E (147.1539)	67.0	PMG WWSS
PMGM		Santa Margarita San Luis Obispo County, California, U.S.A. MNLO code PMGM.	35 25 47.4 N (35.4298)	120 31 13.2 W (120.5203)	529.0	MNLO
(PMGM)		see international code PMGM				
PMK		Pointe Molloy Kerguelen Islands	49 21 39.3 S (49.3609)	70 04 00.9 E (70.0669)	22.0	
PML		Pelee Morne Lenard Martinique FDF code MLM.	14 46 51.6 N (14.7810)	61 11 01.8 W (61.1838)	370.0	FDF
PMM		Presa Malpaso Chiapas, Mexico	17 10 12.0 N (17.1700)	93 36 10.0 W (93.6028)	215.0	UNM
PMMC		Merrill Creek New Jersey, U.S.A.	40 38 27.6 N (40.6410)	75 07 22.8 W (75.1230)	152.0	BLMY
PMN	C	Pahute Mesa Nevada, U.S.A. 19730605-19730622.	37 16 50.4 N (37.2807)	116 18 07.2 W (116.3020)	2141.0	USGS
PMO	D	Pomariorio Tuamotu Archipelago, French Polynesia	15 00 13.0 S (15.0036)	147 53 50.0 W (147.8972)	2.0	PPT
PMP	C	Pompeii Campania, Italy	40 45 .. N (40.7500)	14 30 .. E (14.5000)	...	
(PMP)		see international code MOP				
PMPM		(Alternate Abbreviation for MOP)				
PMR		Palmer Central Alaska, Alaska, U.S.A. opened 19670901.	61 35 32.0 N (61.5922)	149 07 51.0 W (149.1308)	100.0	PMR USTN
(PMR)		see international code PMRM				
PMRM		Maxey Ranch San Luis Obispo County, California, U.S.A. MNLO code PMR.	35 47 05.4 N (35.7848)	120 14 08.4 W (120.2357)	512.0	MNLO
PMS		Palmer South (Arctic Valley) Central Alaska, Alaska, U.S.A. opened 19670525.	61 14 41.0 N (61.2447)	149 33 38.0 W (149.5606)	716.0	PMR
PMT		Pine Mountain Oregon, U.S.A. opened 19690922.	43 47 27.2 N (43.7909)	120 56 41.7 W (120.9449)	1924.0	
PMV		Pico Espejo Venezuela opened 19800211.	8 32 .. N (8.5333)	71 03 .. W (71.0500)	4765.0	UAV
PMW	C	Pole Mountain Wyoming, U.S.A. 19611208-196308.	41 12 36.0 N (41.2100)	105 20 05.0 W (105.3347)	2440.0	BKN
PN-		(Alternate Abbreviation for PN-OR)				
PN-OR	C	Pine Creek Oregon, U.S.A.	43 44 35.0 N (43.7431)	118 34 38.0 W (118.5772)	1250.0	LRSM
PNA		Partacoona South Australia, Australia opened 196909.	32 00 22.0 S (32.0061)	138 09 54.0 E (138.1650)	180.0	ADE
PNB	C	Pomio New Britain, Papua New Guinea 19710806-19720531.	5 31 30.0 S (5.5250)	151 30 30.0 E (151.5083)	4.0	PMG
PNC	C	Pine Canyon Monterey County, California, U.S.A. 19670924-1976?	36 33 43.8 N (36.5622)	121 38 10.8 W (121.6363)	305.0	MNLO
PNG		Penghu (Hokoto) China (Taiwan)	23 32 .. N (23.5333)	119 33 .. E (119.5500)	9.0	TAP
PNH		Pitcher Mountain New Hampshire, U.S.A. opened 197601.	43 05 39.0 N (43.0942)	72 08 09.0 W (72.1358)	659.0	CAM
PNI		Pinerolo Piemonte, Italy opened 197103.	44 55 09.0 N (44.9192)	7 18 50.0 E (7.3139)	585.0	GEN
PNJ	C	Paterson New Jersey, U.S.A. 197203-1978.	40 54 25.5 N (40.9071)	74 09 17.4 W (74.1548)	31.0	
PNK	C	Pinkham Creek Montana, U.S.A. 197102-19740710.	48 46 03.6 N (48.7677)	115 05 16.8 W (115.0880)	1150.0	MSO
PNL		Peninsula Southeastern Alaska, Alaska, U.S.A. opened 19740902.	59 40 07.2 N (59.6687)	139 23 49.2 W (139.3970)	579.0	AGS
(PNM)		see international code PNMC				
PNMC	D	Pinto Mountains Riverside County, California, U.S.A. opened 197404. PAS code PNM.	33 58 38.4 N (33.9773)	115 48 03.0 W (115.8008)	1147.0	PAS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PNN		Pinnacle Mountain Alaska Peninsula, Alaska, U.S.A. opened 1974.	56 48 18.0 N (56.8050)	157 35 00.0 W (157.5833)	442.0	GIA
PNO		Pendleton Oregon, U.S.A. opened 197506.	45 36 43.2 N (45.6120)	118 45 46.5 W (118.7629)	402.0	SEA
PNP		Penuelas Puerto Rico opened 19750730.	18 03 29.9 N (18.0583)	66 41 01.1 W (66.6836)	200.0	USGS
PNR	C	Penrod Nevada, U.S.A.	38 49 16.8 N (38.8213)	118 47 37.8 W (118.7938)	...	REN
PNS	C	Penas Bolivia closed 1975.	16 16 02.0 S (16.2672)	68 28 24.0 W (68.4733)	3986.0	LPZ
PNT		Penticton British Columbia, Canada opened 196001.	49 19 .. N (49.3167)	119 37 .. W (119.6167)	550.0	OTT
PNY		Plattsburgh New York, U.S.A. opened 197108.	44 50 03.0 N (44.8342)	73 33 18.0 W (73.5550)	177.0	PAL
PO-		(Alternate Abbreviation for PO-TX)				
PO-TX	C	Post Texas, U.S.A. 19611209-19611220.	33 28 32.0 N (33.4756)	101 21 44.0 W (101.3622)	914.0	LRSM
PO9		(Alternate Abbreviation for POI)				
POA		Poas Costa Rica Opened 19840317.	10 09 08.4 N (10.1523)	84 13 01.4 W (84.2171)	2093.0	HDC
POB	RD	Polly Butte Riverside County, California, U.S.A. opened 197605.	33 41 12.1 N (33.6867)	116 55 23.9 W (116.9233)	...	PAS
POC	C	La Pocatiere Quebec, Canada closed 19801017.	47 21 52.0 N (47.3644)	70 02 27.0 W (70.0408)	61.0	OTTR
POE		Porton East England, United Kingdom 19750928-19771013; reopened 19780721.	51 08 41.0 N (51.1447)	1 39 14.0 W (1.6539)	125.0	BKN
POH		Pohoiki Hawaii, Hawaii, U.S.A. HVO code POI.	19 27 25.2 N (19.4570)	154 51 13.2 W (154.8537)	16.0	HVO
POI		Polino Lazio, Italy opened 1981?	42 34 27.6 N (42.5743)	12 56 30.6 E (12.9418)	...	ROM
(POI)		see international code POH				
POL	C	Pola Yugoslavia	44 52 .. N (44.8667)	13 51 .. E (13.8500)	32.0	
(POL)		see international code PWH				
POM	C	Pomona Los Angeles County, California, U.S.A. opened 1949.	34 06 .. N (34.1000)	117 43 .. W (117.7167)	350.0	
PON	C	Ponce Puerto Rico 19740816-19750717.	18 00 12.0 N (18.0033)	66 36 50.0 W (66.6139)	50.0	USGS
PONY	R	Stone Ridge New York, U.S.A.	41 51 06.1 N (41.8517)	74 09 00.0 W (74.1500)	...	
POO		Poona Maharashtra, India opened 19641005.	18 32 .. N (18.5333)	73 51 .. E (73.8500)	560.0	NDI WWSS
POP	C	Popondetta New Guinea, Papua New Guinea 196412-196602.	8 44 04.0 S (8.7344)	148 14 58.0 E (148.2494)	100.0	PMG
POR	C	Portland Maine, U.S.A.	43 41 .. N (43.6833)	70 17 .. W (70.2833)	...	
POS	C	Porton South England, United Kingdom 1977101-19780712.	51 08 17.1 N (51.1381)	1 38 00.0 W (1.6333)	122.0	BKN
POT		Potsdam German Dem. Rep.	52 22 49.0 N (52.3803)	13 04 04.0 E (13.0678)	80.0	
POU		Pouilloux Lyonnais, France	46 36 52.6 N (46.6146)	4 21 54.7 E (4.3652)	327.0	
POW		Powhatan Arkansas, U.S.A. opened 19740619.	36 09 07.2 N (36.1520)	91 11 06.0 W (91.1850)	150.0	SLM USTN
PP-		(Alternate Abbreviation for PP-MN)				
PP-MN	C	Pipestone Minnesota, U.S.A.	44 04 39.0 N (44.0775)	96 09 03.0 W (96.1508)	533.0	LRSM
PP02	R	Calachota Peru	12 37 38.4 S (12.6273)	75 58 42.0 W (75.9783)	1655.0	LIM
PP03	R	Condor Peru	13 32 28.2 S (13.5412)	75 31 27.0 W (75.5242)	1400.0	LIM
PP04	R	Saramarca Peru	14 29 07.8 S (14.4855)	75 05 29.4 W (75.0915)	750.0	LIM
PP05	R	Tocota Peru	15 39 19.8 S (15.6555)	74 05 11.4 W (74.0865)	1005.0	LIM
PP06		Puquio Peru	14 41 43.8 S (14.6955)	74 07 24.6 W (74.1235)	3200.0	LIM
PP07	R	Ayacucho Peru	13 05 .. S (13.0833)	74 15 .. W (74.2500)	2800.0	LIM
PP08	R	Chalhuanca Peru	14 17 18.0 S (14.2883)	73 14 40.8 W (73.2447)	3000.0	LIM

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PP09	R	Villa El Salvador Peru	12 12 48.0 S (12.2133)	76 56 12.0 W (76.9367)	100.0	LIM
PP10	R	Ancon Peru	11 46 20.4 S (11.7723)	77 08 35.4 W (77.1432)	56.0	LIM
PPA	C	Pie de Palo San Juan, Argentina	31 30 56.0 S (31.5156)	68 16 10.0 W (68.2694)	550.0	ZON
PPC	C	Pine Pass British Columbia, Canada 196907-197109.	55 24 .. N (55.4000)	122 37 .. W (122.6167)	...	EDM
PPE		Popeni Romania opened 1981.	46 13 .. N (46.2167)	27 37 .. E (27.6167)	267.0	BUC
(PPF)		see international code PKF				
PPFM		(Alternate Abbreviation for PKF)				
PPH		Pasian Peak Mindanao, Philippines opened 19800118.	7 50 57.0 N (7.8492)	126 11 13.8 E (126.1872)	...	MAN
PPI		Padangpanjang Sumatera, Indonesia	0 27 24.6 S (0.4568)	100 23 49.2 E (100.3970)	...	DJA
PPK		Piper Mountain Inyo County, California, U.S.A. opened 19790713.	37 25 35.0 N (37.4264)	117 54 26.0 W (117.9072)	1830.0	USGS
PPL		Puu Pili Hawaii, Hawaii, U.S.A. opened 197102.	19 09 30.0 N (19.1583)	155 27 52.2 W (155.4645)	35.0	HVO
PPM		Popocatepetl Mexico, Mexico	19 04 00.0 N (19.0667)	98 37 36.0 W (98.6267)	4000.0	UNM
PPN	D	Papenoo Tahiti, Society Islands, French Polynesia	17 31 51.0 S (17.5308)	149 25 56.0 W (149.4322)	100.0	PPT
PPR		Puerto Princesa Palawan, Philippines opened 1972.	9 46 34.9 N (9.7764)	118 43 51.0 E (118.7308)	14.0	MAN
(PPR)		see international code PPRM				
PPRM		Paso Robles San Luis Obispo County, California, U.S.A. MNLO code PPR.	35 38 51.6 N (35.6477)	120 42 02.4 W (120.7007)	279.0	MNLO
PPS	C	Pierpont South Carolina, U.S.A. opened 19760331.	32 49 25.0 N (32.8236)	80 02 24.0 W (80.0400)	...	USGS
PPT	D	Papeete (Pamitai) Tahiti, Society Islands, French Polynesia	17 34 08.0 S (17.5689)	149 34 32.0 W (149.5756)	260.0	PPT
(PPT)		see international code PTV				
PPTM		(Alternate Abbreviation for PTV)				
PPU	C	Promontory Point Box Elder County, Utah, U.S.A. 197409-197508.	41 18 38.0 N (41.3106)	112 25 49.0 W (112.4303)	1874.0	SLC
PPZ	C	Puysegur Point South Island, New Zealand 19720406-19720424.	46 08 26.0 S (46.1406)	166 37 36.0 E (166.6267)	3.0	WEL
PO-ID	C	Preston Idaho, U.S.A. 19671107-19671210.	42 13 41.0 N (42.2281)	111 42 57.0 W (111.7158)	1554.0	LRSM
PO0		Cooper Hill Maine, U.S.A.	44 59 10.7 N (44.9863)	67 28 02.6 W (67.4674)	219.0	WES
PO1		East Ridge Maine, U.S.A.	44 54 12.6 N (44.9035)	67 19 37.6 W (67.3271)	93.0	WES
PON		Pahaquarry New Jersey, U.S.A. opened 197302.	41 00 26.4 N (41.0073)	75 05 09.0 W (75.0858)	229.0	PAL
PR-		(Alternate Abbreviation for PR-IS)				
PR-IS	C	Palmyra Island Line Islands, Kiribati 19620406-19620803; 19620930-19621104.	5 53 17.0 N (5.8881)	162 05 39.0 W (162.0942)	3.0	LRSM
PRA		Prague (Praha) Czechoslovakia	50 04 13.0 N (50.0703)	14 25 59.0 E (14.4331)	225.0	
PRAF	R	Pradon Provence, France opened 198211.	43 48 15.5 N (43.8043)	5 10 09.1 E (5.1692)	700.0	STR
PRB	R	Paraibuna Sao Paulo, Brazil	...	...	...	BDF
PRC	C	Point Reyes Marin County, California, U.S.A. 19610909-19641221.	38 04 48.0 N (38.0800)	122 52 00.0 W (122.8667)	404.0	BRK
(PRC)		see international code PRCM				
PRCM		Roach Canyon Fresno County, California, U.S.A. MNLO code PRC.	36 15 22.2 N (36.2562)	120 37 12.0 W (120.6200)	623.0	MNLO
PRE		Pretoria Transvaal, South Africa opened 1949. WWSS 19621013-19810623.	25 45 12.0 S (25.7533)	28 11 24.0 E (28.1900)	1333.0	PRE WWSS
PRF	R	Porvoo Finland opened 19791003.	60 23 07.8 N (60.3855)	25 40 49.8 E (25.6805)	10.0	HEL
PRG		Perugia Umbria, Italy	43 06 05.0 N (43.1014)	12 23 49.0 E (12.3969)	495.0	ROM
(PRG)		see international code PTE				
PRI		Priest Fresno County, California, U.S.A. opened 19610915.	36 08 30.0 N (36.1417)	120 39 54.0 W (120.6650)	1187.0	BRK

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PRIN		Princeton New Jersey, U.S.A. opened 197703.	40 22 00.7 N (40.3669)	74 43 04.5 W (74.7179)	110.0	PAL USTN
PRJ		Port Royal Jamaica opened 19690809.	17 56 06.7 N (17.9352)	76 50 37.8 W (76.8438)	2.0	TRN
PRK		Paraskevi (Lesbos) Greece	39 14 46.0 N (39.2461)	26 16 18.0 E (26.2717)	100.0	ATH
PRL		Portalegre Portugal	39 18 42.0 N (39.3117)	7 21 34.0 W (7.3594)	1020.0	INMG
(PRL)		see international code PRLS				
PRLS	R	Pirkuli Azerbaijan S.S.R., U.S.S.R. MOS code PRL.	40 48 .. N (40.8000)	48 30 .. E (48.5000)	...	MOSR
PRM		Parsons Mountain South Carolina, U.S.A. opened 19750704.	34 05 00.0 N (34.0833)	82 21 48.0 W (82.3633)	254.0	USGS USTN
PRN		Pahroc Range Nevada, U.S.A. opened 1970.	37 24 25.0 N (37.4069)	115 02 59.0 W (115.0497)	1470.0	USGS
PRNI		Paran Israel	30 20 42.0 N (30.3450)	34 59 49.2 E (34.9970)	500.0	JER
PRO		Pesaro Marche, Italy opened 197606. Sent to NEIS by ROM.	43 55 .. N (43.9167)	12 55 .. E (12.9167)	...	
PROC	F	(keyword for telegraphic format)				
PROCA	F	(keyword for telegraphic format)				
PROCD	F	(keyword for telegraphic format)				
PROCG	F	(keyword for telegraphic format)				
PRR	C	Perris Riverside County, California, U.S.A. opened 1949.	33 46 48.0 N (33.7800)	117 14 00.0 W (117.2333)	440.0	PAS
PRS		Paraiso Monterey County, California, U.S.A. opened 19610707.	36 19 54.0 N (36.3317)	121 22 12.0 W (121.3700)	363.0	BRK
PRST		Prospect Texas, U.S.A.	31 57 07.2 N (31.9520)	94 37 58.8 W (94.6330)	220.0	ATX
PRT		Prato Toscana, Italy Sent to NEIS by ROM.	43 52 48.0 N (43.8800)	11 05 39.0 E (11.0942)	61.0	
PRU		Pruhonice Czechoslovakia	49 59 18.0 N (49.9883)	14 32 30.0 E (14.5417)	302.0	PRU
PRV	C	Porvoo Finland	60 21 25.7 N (60.3571)	25 33 30.1 E (25.5584)	25.0	HEL
PRW		Prosser Washington, U.S.A. opened 197506.	46 12 45.6 N (46.2127)	119 41 09.0 W (119.6858)	552.0	SEA
PRY		Parys Orange Free State, South Africa	26 55 42.0 S (26.9283)	27 28 24.0 E (27.4733)	1455.0	PRE
PRZ		Przhevalsk Kirghiz S.S.R., U.S.S.R.	42 29 .. N (42.4833)	78 24 .. E (78.4000)	1599.0	MOS
PSA		Petersburg Southeastern Alaska, Alaska, U.S.A. opened 197512.	56 48 30.0 N (56.8083)	133 57 12.0 W (133.9533)	17.0	
(PSA)		see international code PSAM				
PSAM		San Ardo Monterey County, California, U.S.A. MNLO code PSA.	36 01 31.2 N (36.0253)	120 53 18.0 W (120.8883)	184.0	MNLO
PSC	C	Isla de Pascua Easter Island, Valparaiso, Chile opened 196508.	27 09 30.0 S (27.1583)	109 26 04.0 W (109.4344)	56.0	SAN
PSD		Pescadero San Mateo County, California, U.S.A. opened 19701125. MNLO code JPS.	37 11 56.4 N (37.1990)	122 20 54.0 W (122.3483)	84.0	MNLO
(PSE)		see international code PSEM				
PSEM		See Canyon San Luis Obispo County, California, U.S.A. MNLO code PSE.	35 14 42.6 N (35.2452)	120 45 52.8 W (120.7647)	201.0	MNLO
PSF	C	Port Stanley Falkland Islands	51 42 .. S (51.7000)	57 52 .. W (57.8667)	...	
PSG		Puerto de San Jose Guatemala	13 56 52.2 N (13.9478)	90 47 29.4 W (90.7915)	5.0	
PSH		Peshawar Pakistan opened 19760101.	33 56 13.5 N (33.9371)	71 26 02.8 E (71.4341)	456.0	QUE
(PSH)		see international code PSHM				
PSHM		Shandon San Luis Obispo County, California, U.S.A. MNLO code PSH.	35 35 27.0 N (35.5908)	120 24 55.2 W (120.4153)	390.0	MNLO
PSI		Prapat Sumatera, Indonesia	2 41 42.0 N (2.6950)	98 55 26.4 E (98.9240)	...	DJA
(PSM)		see international code PSMM				
PSMM		Smith Mountain Monterey County, California, U.S.A. opened 19750924. MNLO code PSM.	36 04 10.9 N (36.0697)	120 35 40.9 W (120.5947)	988.0	MNLO
PSN		Preselentsi Bulgaria opened 19830801.	43 40 55.2 N (43.6820)	28 11 02.4 E (28.1840)	-171.0	SOF

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PSO		Pasto Colombia opened 197101.	1 11 31.0 N (1.1919)	77 19 31.0 W (77.3253)	3010.0	BOG
PSP	RD	Palm Springs Riverside County, California, U.S.A. opened 197503.	33 47 37.8 N (33.7938)	116 32 55.8 W (116.5488)	195.0	PAS
(PSR)		see international code PSRM				
PSRM		Scobie Ranch Monterey County, California, U.S.A. MNLO code PSR.	35 51 28.2 N (35.8578)	120 16 48.6 W (120.2802)	552.0	MNLO
PST	C	Pasture Canyon Carbon County, Utah, U.S.A. 196201-197703.	39 34 36.0 N (39.5767)	110 21 06.0 W (110.3517)	2118.0	USGS
(PST)		see international code PSTM				
PSTM		Stockdale Mountain Monterey County, California, U.S.A. MNLO code PST.	35 55 43.8 N (35.9288)	120 30 30.0 W (120.5083)	573.0	MNLO
PSTOP	F	(keyword for telegraphic format)				
PSV	R	Peshtova Tajik S.S.R., U.S.S.R.	38 36 .. N (38.6000)	69 54 .. E (69.9000)	...	MOSR
PSZ		Piszkesteto Hungary	47 55 10.0 N (47.9194)	19 53 40.0 E (19.8944)	940.0	BUD
PT-		(Alternate Abbreviation for PT-OR)				
PT-OR	C	Pendleton Oregon, U.S.A. 19620126-19630729.	45 36 40.0 N (45.6111)	118 53 02.0 W (118.8839)	411.0	LRSM
PT01		Morro Solar Peru	12 00 54.0 S (12.0150)	77 01 54.0 W (77.0317)	250.0	LIM
PT02		Quilmana Peru	12 56 36.0 S (12.9433)	76 26 12.0 W (76.4367)	500.0	LIM
PT03		Guadalupe Peru	13 59 30.0 S (13.9917)	75 47 48.0 W (75.7967)	400.0	LIM
PT04		Zamaca Peru	14 40 18.0 S (14.6717)	75 36 54.0 W (75.6150)	400.0	LIM
PT05	R	Jicamarca Peru	11 57 17.4 S (11.9548)	76 52 09.6 W (76.8693)	700.0	LIM
PT06		Pisco Peru opened 198105.	13 49 45.0 S (13.8292)	76 19 51.6 W (76.3310)	220.0	LIM
PT08		Suche Peru Opened 19830830.	11 57 36.0 S (11.9600)	76 32 56.4 W (76.5490)	2880.0	LIM
PT09		Santa Fe Peru Opened 19830826.	11 40 01.2 S (11.6670)	76 11 34.8 W (76.1930)	5200.0	LIM
PT10		Camacho Peru Opened 19840312.	12 04 30.0 S (12.0750)	76 58 08.4 W (76.9690)	274.0	LIM
PT11		Juni Peru Opened 19830921.	11 32 56.4 S (11.5490)	75 42 54.0 W (75.7150)	4480.0	LIM
PT2	RD	Point Dume Los Angeles County, California, U.S.A. opened 197306. PAS code PTD.	34 00 15.0 N (34.0042)	118 48 23.0 W (118.8064)	40.0	PAS
PTA	C	Punta Arenas Magallanes, Chile	53 09 19.0 S (53.1553)	70 54 02.0 W (70.9006)	10.0	SAN
PTB	C	Point Barrow Northern Alaska, Alaska, U.S.A.	71 08 .. N (71.1333)	156 48 .. W (156.8000)	...	
PTC		Porto Cannone Molise, Italy	41 55 47.0 N (41.9297)	15 02 33.0 E (15.0425)	40.0	
PTCR		Potenciana Costa Rica Opened 19840317.	9 47 22.2 N (9.7895)	84 25 34.1 W (84.4261)	1510.0	HDC
PTD		Portland Oregon, U.S.A. opened 196405.	45 30 30.0 N (45.5083)	122 42 59.0 W (122.7164)	208.0	
(PTD)		see international code PT2				
PTE		Portage Central Alaska, Alaska, U.S.A. opened 19720829. AGS code PRG.	60 51 52.2 N (60.8645)	149 01 25.2 W (149.0237)	55.0	AGS
PTG	C	Portageville Missouri, U.S.A. 196711-196911.	36 25 39.6 N (36.4277)	89 42 13.2 W (89.7037)	...	SLM
PTI		Pocatello Creek Idaho, U.S.A. opened 198411.	42 52 13.2 N (42.8703)	112 22 12.6 W (112.3702)	1670.0	SLC
PTJ		Puntijarka Yugoslavia	45 54 00.0 N (45.9000)	15 57 29.0 E (15.9581)	988.0	
PTK	R	Pertek Turkey opened 1973.	...	...	...	ISK
PTL		Penteli Greece opened 197111.	38 02 56.0 N (38.0489)	23 51 53.0 E (23.8647)	500.0	ATH
PTM		Pietermaritzburg Natal, South Africa opened 1968.	29 37 37.6 S (29.6271)	30 24 12.6 E (30.4035)	671.0	PRE
PTN		Potsdam New York, U.S.A. opened 197110. USTN closed 1985.	44 34 21.0 N (44.5725)	74 58 58.2 W (74.9828)	238.0	PAL USTN

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PTO		Porto (Serro do Pilar) Portugal opened 1912. WWSS opened 19630330.	41 08 19.0 N (41.1386)	8 36 08.0 W (8.6022)	88.0	WWSS
PTP		Ponta Puerca Puerto Rico	18 14 10.2 N (18.2362)	65 37 03.0 W (65.6175)	...	
PTR		Peterson Alabama, U.S.A. opened 19710199. MNLO code PET.	33 13 01.8 N (33.2172)	87 26 00.0 W (87.4333)	122.0	MNLO
(PTR)		see international code PTRM				
PTRM		Twissleman Ranch San Luis Obispo County, California, U.S.A. MNLO code PTR.	35 39 16.8 N (35.6547)	120 12 40.2 W (120.2112)	643.0	MNLO
PTU		Portage Box Elder County, Utah, U.S.A. opened 19761217.	41 55 45.6 N (41.9293)	112 19 28.8 W (112.3247)	2192.0	SLC
PTV		Peach Tree Valley Monterey County, California, U.S.A. opened 19700416. MNLO code PPT.	36 06 30.0 N (36.1083)	120 43 16.2 W (120.7212)	506.0	MNLO
(PTY)		see international code TRC				
PTYM		(Alternate Abbreviation for TRC)				
PTZ	R	Petauke Zambia	...	...	...	LSZ
PU-		(Alternate Abbreviation for PU-MS)				
PU-MS	C	Purvis Mississippi, U.S.A. 19650226-19650303.	31 09 07.0 N (31.1519)	89 32 56.0 W (89.5489)	91.0	LRSM
PUB		Puale Bay Alaska Peninsula, Alaska, U.S.A. opened 1974.	57 46 24.0 N (57.7733)	155 31 00.0 W (155.5167)	280.0	GIA
PUC	R	Puriscal Costa Rica Also sent to NEIS by ICRE.	9 51 15.0 N (9.8542)	84 41 31.2 W (84.6920)	500.0	SJR
PUE		Puebla Puebla, Mexico Sent to NEIS by UNM.	19 02 30.0 N (19.0417)	98 11 48.0 W (98.1967)	2162.0	
PUH		Pauahi Hawaii, Hawaii, U.S.A. opened 19731112. HVO code PAU.	19 22 37.2 N (19.3770)	155 13 06.0 W (155.2183)	594.0	HVO
PUJ	R	Puerto Jimenez Costa Rica Also sent to NEIS by ICRE.	8 32 00.0 N (8.5333)	83 20 52.2 W (83.3478)	50.0	SJR
PUK		Puka Albania	42 02 33.7 N (42.0427)	19 53 34.1 E (19.8928)	...	TIR
PUL	D	Pulkovo Leningradskaya Oblast, R.S.F.S.R., U.S.S.R.	59 46 .. N (59.7667)	30 19 .. E (30.3167)	65.0	MOS
PUN		Puno Peru	15 52 30.0 S (15.8750)	69 59 46.0 W (69.9961)	3860.0	
PUP	C	Pupakea Oahu, Hawaii, U.S.A. 1960-1965.	21 38 50.0 N (21.6472)	158 01 40.0 W (158.0278)	...	HON
PUR		Purari New Guinea, Papua New Guinea opened 19750711.	6 59 17.0 S (6.9881)	145 04 24.0 E (145.0733)	300.0	PMG
PUS	C	Pusan South Korea	35 06 .. N (35.1000)	129 02 .. E (129.0333)	71.0	
PUT		Punta de Talca Santiago, Chile opened 1975.	33 25 07.3 S (33.4187)	71 41 47.2 W (71.6964)	25.0	SAN
PUTN		Putnam New York, U.S.A.	41 22 54.6 N (41.3818)	73 49 42.0 W (73.8283)	170.0	BLMY
PUU	C	Piute Reservoir Piute County, Utah, U.S.A. 197701-198007.	38 21 48.0 N (38.3633)	112 16 47.0 W (112.2797)	2598.0	SLC
PUV		Pulaski Virginia, U.S.A. 1968-1968; reopened 1978.	37 01 32.5 N (37.0257)	80 48 56.9 W (80.8158)	652.0	BLA
PV-		(Alternate Abbreviation for PV-AR)				
PV-AR	C	Perryville Arkansas, U.S.A. 19620615-19620628.	34 55 46.0 N (34.9294)	92 40 12.0 W (92.6700)	213.0	LRSM
PV01		Paradox Valley (The Burn) Colorado, U.S.A.	38 08 03.9 N (38.1344)	108 34 13.2 W (108.5703)	2182.0	NEIS USTN
PV02		Paradox Valley (Monogram Mesa) Colorado, U.S.A.	38 12 26.4 N (38.2073)	108 44 13.8 W (108.7372)	2166.0	NEIS USTN
PV03		Paradox Valley (Wild Steer) Colorado, U.S.A.	38 15 15.6 N (38.2543)	108 50 52.8 W (108.8480)	2007.0	NEIS USTN
PV04		Paradox Valley (Carpenter Flat) Colorado, U.S.A.	38 23 36.3 N (38.3934)	108 54 19.5 W (108.9054)	1756.0	NEIS USTN
PV05		Paradox Valley (Three Step) Colorado, U.S.A.	38 04 41.4 N (38.0782)	109 05 57.0 W (109.0992)	2115.0	NEIS USTN
PV06		Paradox Valley (Coal Canyon) Colorado, U.S.A.	38 19 57.0 N (38.3325)	108 27 27.6 W (108.4577)	2213.0	NEIS USTN
PV07		Paradox Valley (Long Mesa) Colorado, U.S.A.	38 26 16.8 N (38.4380)	108 38 48.0 W (108.6467)	2001.0	NEIS USTN
PV08		Paradox Valley (Montpelier) Colorado, U.S.A.	38 34 34.7 N (38.5763)	108 38 49.4 W (108.6471)	2940.0	NEIS USTN
PV09		Paradox Valley (North La Sal) San Juan County, Utah, U.S.A.	38 29 55.2 N (38.4987)	109 08 00.6 W (109.1335)	2652.0	NEIS USTN
PV10		Paradox Valley (South La Sal) Colorado, U.S.A.	38 22 34.8 N (38.3763)	109 02 19.8 W (109.0388)	2316.0	NEIS USTN

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
PVC		Port Vila Vanuatu Islands opened 19600101.	17 44 24.0 S (17.7400)	168 18 43.0 E (168.3119)	80.0	HOU
PVL		Pavliken. Bulgaria opened 1965.	43 08 48.0 N (43.1467)	25 10 18.0 E (25.1717)	187.0	SOF
PVN	C	Peters Valley New Jersey, U.S.A. 197302-197407.	41 11 44.4 N (41.1957)	74 52 10.8 W (74.8697)	175.0	PAL
PVP	C	Pueblo Viejo Peru	15 47 29.0 S (15.7914)	74 13 16.0 W (74.2211)	233.0	
(PVP)		see international code PVPS				
PVPS	R	Palos Verdes Los Angeles County, California, U.S.A. USC code PVP.	33 47 12.0 N (33.7867)	118 24 09.0 W (118.4025)	...	USC
PVR	C	Palos Verdes Los Angeles County, California, U.S.A. opened 19560321.	33 45 30.0 N (33.7583)	118 21 24.0 W (118.3567)	340.0	PAS
PVY		Plav Yugoslavia opened 19841101.	42 35 42.0 N (42.5950)	19 58 24.6 E (19.9735)	1250.0	TTG
PW-		(Alternate Abbreviation for PW-IL)				
PW-IL	C	Pontiac Illinois, U.S.A. 19660629-19660630.	40 54 58.0 N (40.9161)	88 35 07.0 W (88.5853)	210.0	LRSM
PWA		Palmer West (Houston) Central Alaska, Alaska, U.S.A. opened 19670523.	61 39 03.0 N (61.6508)	149 52 43.0 W (149.8786)	137.0	PMR
PWH		Paliakeawe Pali Hawaii, Hawaii, U.S.A. opened 19730523. HVO code POL.	19 17 01.2 N (19.2837)	155 13 28.2 W (155.2245)	169.0	HVO
(PWK)		see international code WKR				
PWKM		(Alternate Abbreviation for WKR)				
PWL		Port Wells Central Alaska, Alaska, U.S.A. opened 19740803.	60 51 33.6 N (60.8593)	148 20 05.4 W (148.3348)	549.0	AGS
PWLA		Pickwick Lake Alabama, U.S.A. opened 19800514.	34 58 47.9 N (34.9800)	88 03 49.2 W (88.0637)	204.0	TEIC USTN
PWM	C	Pinawa Manitoba, Canada 19781006-19840515.	50 11 31.0 N (50.1919)	96 02 11.0 W (96.0364)	274.0	OTTR
(PWM)		see international code PWMM				
PWMM	R	Westland Maintenance Station Fresno County, California, U.S.A. MNLO code PWM.	36 12 39.6 N (36.2110)	120 12 39.6 W (120.2110)	72.0	MNLO
PWP	C	Barrio Florido Puerto Rico 197503-19780313.	18 08 06.0 N (18.1350)	65 26 42.0 W (65.4450)	10.0	PAL
PWS	C	Pulau-Weh Sumatera, Indonesia	5 50 .. N (5.8333)	95 18 .. E (95.3000)	...	
PWV		Princeton West Virginia, U.S.A. opened 197803.	37 20 05.3 N (37.3348)	81 02 55.7 W (81.0488)	820.0	BLA
PX-		(Alternate Abbreviation for PX-WV)				
PX-WV	C	Philippi West Virginia, U.S.A.	39 04 34.0 N (39.0761)	79 54 40.0 W (79.9111)	518.0	LRSM
PY-		(Alternate Abbreviation for PY-AZ)				
PY-AZ	C	Payson Arizona, U.S.A.	34 15 15.0 N (34.2542)	111 19 37.0 W (111.3269)	1516.0	LRSM
PYA		Pyatigorsk Stavropolskiy Kray, R.S.F.S.R., U.S.S.R.	44 02 00.0 N (44.0333)	43 03 30.0 E (43.0583)	497.0	MOS
PYF		(Alternate Abbreviation for EPF)				
PYM		Petit Puy de Manson Auvergne, France opened 198006.	45 45 02.0 N (45.7506)	3 00 28.6 E (3.0079)	970.0	PAR
PYN		Poneloya Nicaragua opened 1975.	12 22 55.8 N (12.3822)	87 01 20.4 W (87.0223)	50.0	APY
PYO	C	Pyongyang (Heizo) North Korea	39 02 .. N (39.0333)	125 45 .. E (125.7500)	51.0	
PYR	D	Pyramid Los Angeles County, California, U.S.A. opened 196907. USTN closed.	34 34 04.8 N (34.5680)	118 44 27.9 W (118.7411)	1247.0	CDWR USTN
PYT		Playitas Nicaragua opened 1975.	12 31 41.4 N (12.5282)	86 03 52.8 W (86.0647)	460.0	APY
PZ-		(Alternate Abbreviation for PZ-PR)				
PZ-PR	C	Ponce Puerto Rico 19630910-19640313.	17 58 12.0 N (17.9700)	66 25 04.0 W (66.4178)	5.0	LRSM
PZC	U	Pizona Creek Mono County, California, U.S.A. 197507-197709.	37 57 54.7 N (37.9652)	118 34 05.9 W (118.5683)	2103.0	REN
PZI		Palazzolo Acreide Sicily, Italy opened 198310.	37 03 20.2 N (37.0556)	14 56 48.1 E (14.9467)	697.0	ROM
PZX	C	Poza Rica Veracruz, Mexico	20 32 20.0 N (20.5389)	97 27 33.0 W (97.4592)	150.0	MEX

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
QAL	R	Quail Lake .... Los Angeles County, California, U.S.A. opened 198103.	34 44 58.8 N (34.7497)	118 42 52.8 W (118.7147)	1256.0	PAS
QCC		Queen Charlotte .... British Columbia, Canada 19710724-19770713.	53 15 18.0 N (53.2550)	132 05 18.0 W (132.0883)	3.0	OTTR
QCI	C	Quarto Castello .... Toscana, Italy	43 49 .. N (43.8167)	11 13 .. E (11.2167)	120.0	
QCP		Quezon City (Manila Observatory) .... Luzon, Philippines opened 1868.	14 38 13.3 N (14.6370)	121 04 37.5 E (121.0771)	58.0	QCP
QCQ		Quebec .... Quebec, Canada	46 46 44.0 N (46.7789)	71 16 33.0 W (71.2758)	91.0	
QCR		Quepos .... Costa Rica Also sent to NEIS by ICRE.	9 26 31.2 N (9.4420)	84 09 45.0 W (84.1625)	58.0	SJR
QCS		Queen City Summit .... Nevada, U.S.A opened 19790608.	37 46 04.0 N (37.7678)	115 54 59.0 W (115.9164)	1890.0	USGS
QIB	R	Qibla Bandi .... Pakistan opened 1974?	33 54 02.4 N (33.9007)	72 35 33.0 E (72.5925)	396.0	PAL
QIZ		Qiongzhong .... Guangdong, China (Mainland) BJI code QZN.	19 01 46.0 N (19.0294)	109 50 36.0 E (109.8433)	230.0	BJI
QLNY		Queensboro Lake .... New York, U.S.A.	41 18 33.0 N (41.3092)	74 02 15.0 W (74.0375)	238.0	BLMY
QM-NV	C	Quartzite Mountain .... Nevada, U.S.A. 19700125-19700424; 19700830-19710808.	37 33 47.0 N (37.5631)	116 19 04.0 W (116.3178)	1878.0	LRSM
QMB	C	Queensbury .... England, United Kingdom 19740710-19791115.	53 45 54.0 N (53.7650)	1 51 27.0 W (1.8575)	116.0	QMB
QMO	C	Quartz Mountain State Park .... Oklahoma, U.S.A. 19770729-1980.	34 53 34.5 N (34.8929)	99 18 25.4 W (99.3071)	479.0	TUL
QN-		(Alternate Abbreviation for QN-BC)				
QN-BC	C	Quesnel .... British Columbia, Canada 19621026-19621027.	52 57 25.0 N (52.9569)	122 23 45.0 W (122.3958)	610.0	LRSM
QNR	U	Quinn River .... Nevada, U.S.A. 197403-197508.	41 41 49.9 N (41.6972)	117 57 18.0 W (117.9550)	1433.0	REN
QPB	F	(phase code designation)				
QPC	F	(phase code designation)				
QPD	F	(phase code designation)				
QPG	F	(phase code designation)				
QPN	F	(phase code designation)				
QPR	F	(phase code designation)				
QPS		Quepos .... Costa Rica Opened 19840317.	9 24 11.2 N (9.4031)	84 07 56.1 W (84.1323)	83.0	HDC
QPU	F	(phase code designation)				
QRV	C	Quinn River Valley .... Nevada, U.S.A. 197403-197508.	41 41 50.0 N (41.6972)	117 57 18.0 W (117.9550)	1433.0	REN
QSB	F	(phase code designation)				
QSG	F	(phase code designation)				
QSM		Queen of Sheba Mine .... Inyo County, California, U.S.A. opened 19781128.	35 57 56.0 N (35.9656)	116 52 06.0 W (116.8683)	385.0	USGS
QSN	F	(phase code designation)				
QSR		Quien Sabe Ranch .... Inyo County, California, U.S.A. opened 19690529. MNLO code HQP.	36 50 01.2 N (36.8337)	121 12 45.6 W (121.2127)	536.0	MNLO
QSTOP	F	(keyword for telegraphic format)				
QTN	R	Queenstown .... Tasmania, Australia	43 06 .. S (43.1000)	145 36 .. E (145.6000)	...	TAU
QTO	R	Quito .... Ecuador	...	...	...	
QUA		Quabbin .... Massachusetts, U.S.A. opened 19770507.	42 27 23.8 N (42.4566)	72 22 25.8 W (72.3738)	201.0	WES
QUE		Quetta .... Pakistan opened 1954; WWSS opened 19620731.	30 11 18.0 N (30.1883)	66 57 00.0 E (66.9500)	1721.0	QUE WWSS
QUI	C	Quito .... Ecuador 1873?-19780101. WWSS 19630301-19780101.	0 12 00.5 S (0.2001)	78 30 01.8 W (78.5005)	2837.0	QUI WWSS
QUIT	F	(keyword for station file programs)				
QUL		Quillagua .... Antofagasta, Chile	21 39 20.0 S (21.6556)	69 31 42.0 W (69.5283)	800.0	SAN
QUM	C	Quilmana .... Peru	12 57 18.0 S (12.9550)	76 23 12.0 W (76.3867)	500.0	LIM
QUPO	R	Quetta .... Pakistan	...	...	...	SRO
QUR		Rumipamba .... Ecuador	0 10 18.0 S (0.1717)	78 31 44.0 W (78.5289)	3320.0	QUI
QUT		Tumbaco .... Ecuador	0 12 08.0 S (0.2022)	78 23 32.0 W (78.3922)	2345.0	QUI

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
OZG		Quezaltepeque .... Guatemala	14 38 10.8 N (14.6363)	89 23 02.4 W (89.3840)	1798.0	GCG
OZH		Quanzhou .... Fujian, China (Mainland) opened 197010.	24 56 35.2 N (24.9431)	118 35 30.2 E (118.5917)	21.0	BJI
OZN		(Alternate Abbreviation for OZH)				
(OZN)		see international code QIZ				
OZO		Quartz Mountain State Park .... Oklahoma, U.S.A. opened 1980?	34 54 18.7 N (34.9052)	99 18 19.1 W (99.3053)	488.0	TUL
RAB		Rabaul .... New Britain, Papua New Guinea opened 1940; WWSS opened 19620310.	4 11 28.6 S (4.1913)	152 10 11.4 E (152.1698)	184.0	RAB WWSS
RAC		Raciborz .... Poland	50 05 00.0 N (50.0833)	18 11 39.0 E (18.1942)	209.0	WAR
RAG	R	Ragun .... Tajik S.S.R., U.S.S.R.	38 42 .. N (38.7000)	69 48 .. E (69.8000)	...	MOSR
(RAG)		see international code RAGM				
RAGM		Ragged Mountain .... Central Alaska, Alaska, U.S.A. opened 1984. AGS code RAG.	60 23 13.2 N (60.3870)	144 40 30.6 W (144.6752)	739.0	AGS
RAI		Raspberry Island .... Kodiak Island, Alaska, U.S.A. opened 197510.	58 03 37.8 N (58.0605)	153 09 33.0 W (153.1592)	520.0	GIA
RAK		Rakhov .... Ukrainian S.S.R., U.S.S.R.	47 57 .. N (47.9500)	24 10 .. E (24.1667)	...	MOSR
RAL		Rabalanakaia .... New Britain, Papua New Guinea opened 1967.	4 13 13.0 S (4.2203)	152 12 07.0 E (152.2019)	91.0	RAB
RAM		Raman .... Turkey opened 1966?	37 45 57.0 N (37.7658)	41 17 33.0 E (41.2925)	1185.0	IST
RAMA		Ramapo Mountain .... New Jersey, U.S.A. opened 197811.	41 05 42.6 N (41.0952)	74 10 50.4 W (74.1807)	247.0	PAL
RAN		Rangoon .... Burma opened 1963.	16 52 .. N (16.8667)	96 11 .. E (96.1833)	14.0	
RAO		Raoul .... Kermadec Islands, New Zealand	29 15 06.0 S (29.2517)	177 55 06.0 W (177.9183)	110.0	WEL
RAP	C	Rapindik (Sulphur Creek) .... New Britain, Papua New Guinea 1950-1958.	4 13 44.0 S (4.2289)	152 11 48.0 E (152.1967)	3.0	RAB
RAR	D	Rarotonga .... Cook Islands opened 196505. IDA opened 197610.	21 12 45.0 S (21.2125)	159 46 24.0 W (159.7733)	28.0	WEL WWSS IDA
RAT	C	Rat Island .... Aleutian Islands, Alaska, U.S.A. 19701014-19730430.	51 47 56.7 N (51.7991)	178 19 48.3 E (178.3301)	226.0	USGS
RATZ	R	Rangitukua .... North Island, New Zealand opened 198412.	38 52 07.0 S (38.8686)	175 46 16.0 E (175.7711)	649.0	WELT
RAV		Ravensburg .... Baden-Wurttemberg, Fed. Rep. of Germany opened 1914.	47 47 00.0 N (47.7833)	9 36 50.0 E (9.6139)	466.0	STU
RAY	RD	Raywood Flat .... Riverside County, California, U.S.A. opened 197511.	34 02 10.7 N (34.0363)	116 48 40.3 W (116.8112)	2342.0	PAS
RBA		Rabat .... Morocco opened 196603.	34 00 32.0 N (34.0089)	6 50 26.0 W (6.8406)	39.0	SPGM
RBC	C	Rio Blanco .... Colorado, U.S.A. 197301-197312.	39 50 33.0 N (39.8425)	108 23 32.0 W (108.3922)	1996.0	NEIS
RBH	R	Right Bank House--Pihur .... Pakistan opened 1974?	34 04 13.8 N (34.0705)	72 40 13.8 E (72.6705)	364.0	PAL
RBL		Raibl .... Friuli-Venezia Giulia, Italy opened 1977. Also sent to NEIS by ROM.	46 26 30.0 N (46.4417)	13 34 06.0 E (13.5683)	900.0	TRI
RBN		Rybnik .... Poland	50 05 53.0 N (50.0981)	18 32 01.0 E (18.5336)	250.0	WAR
RBNC		Richland Balsam .... North Carolina, U.S.A. opened 19820526.	35 21 25.2 N (35.3570)	82 59 09.6 W (82.9860)	1829.0	TEIC
RBU		Red Butte Canyon .... Salt Lake County, Utah, U.S.A. opened 197406.	40 46 51.0 N (40.7808)	111 48 30.0 W (111.8083)	1676.0	SLC
RBY	U	Rainbow Mountain .... North Island, New Zealand 198401-198404.	38 19 16.0 S (38.3211)	176 23 16.0 E (176.3878)	...	WEL
RBZ	C	Rabat Zaers .... Morocco 196801-about 1977?	33 55 45.2 N (33.9292)	6 50 24.1 W (6.8400)	116.0	SPGM
RCC		Rio Carpintero .... Cuba opened 19650725. sent to NEIS by MOS.	19 59 39.0 N (19.9942)	75 41 45.0 W (75.6958)	100.0	

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
RCD		Rapid City South Dakota, U.S.A. 1943-196704; 196912-197411; reopened 197811. WWSS opened 19611215.	44 04 30.0 N (44.0750)	103 12 30.0 W (103.2083)	995.0	WWSS
RCG		Rock City Georgia, U.S.A. opened 19811023.	34 58 30.0 N (34.9750)	85 20 52.8 W (85.3480)	468.0	TEIC
RCH		Reche Mountain San Bernardino County, California, U.S.A. opened 197904.	34 18 26.4 N (34.3073)	116 21 01.8 W (116.3505)	841.0	PAS
RCI		Reggio Calabria Calabria, Italy	38 06 20.0 N (38.1056)	15 38 36.0 E (15.6433)	29.0	ROM
RCL		Montereale Valcellina Friuli-Venezia Giulia, Italy opened 19770803.	46 09 36.0 N (46.1600)	12 39 12.0 E (12.6533)	548.0	TRI
RCT		Riceville Tennessee, U.S.A.	35 20 43.1 N (35.3453)	84 39 41.0 W (84.6614)	265.0	
RCW	R	Richland Washington, U.S.A.	46 20 50.0 N (46.3472)	119 16 28.0 W (119.2744)	390.0	
RCWM		Renegade Canyon West Inyo County, California, U.S.A. opened 19750926. MNLO code WRC.	35 57 00.7 N (35.9502)	117 38 50.3 W (117.6473)	954.0	MNLO
RDG		Rabinal Guatemala opened 1978.	15 00 27.0 N (15.0075)	90 28 18.6 W (90.4718)	1930.0	GCG
RDJ		Rio de Janeiro Rio de Janeiro, Brazil	22 53 42.0 S (22.8950)	43 13 24.0 W (43.2233)	29.0	
RDM	D	Round Mountain San Bernardino County, California, U.S.A. opened 197612.	34 24 00.0 N (34.4000)	117 11 06.0 W (117.1850)	1426.0	PAS
RDP		Rocca di Papa Lazio, Italy closed 1968; reopened 1983?	41 45 30.0 N (41.7583)	12 43 00.0 E (12.7167)	760.0	ROM
RDS		Richard D. Siegrest Central Alaska, Alaska, U.S.A. opened 197706.	64 49 35.4 N (64.8265)	148 08 40.8 W (148.1447)	510.0	GIA
RDT		Redoubt Western Alaska, Alaska, U.S.A. opened 19710809.	60 34 25.8 N (60.5738)	152 24 22.2 W (152.4062)	930.0	AGS
REC		Recreo Guatemala opened 1975.	14 26 15.0 N (14.4375)	90 31 21.6 W (90.5227)	1500.0	GCG
RED		Redoubt Volcano Western Alaska, Alaska, U.S.A. opened 1974.	60 25 08.0 N (60.4189)	152 46 19.0 W (152.7719)	1067.0	GIA
REDP		Redondo Peak New Mexico, U.S.A. opened 197710.	35 52 16.0 N (35.8711)	106 33 46.0 W (106.5628)	3417.0	LOA
REG		Rock Eagle Georgia, U.S.A. opened 197802.	33 26 31.6 N (33.4421)	83 20 13.6 W (83.3371)	178.0	ATL
(REG)		see international code RGR				
REI		Reidovoe Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	45 16 .. N (45.2667)	148 01 .. E (148.0167)	...	SAKL
REL	C	Relizane Algeria	35 45 .. N (35.7500)	0 33 .. E (0.5500)	75.0	
REM		Remote Western Alaska, Alaska, U.S.A.	65 57 18.0 N (65.9550)	164 34 40.2 W (164.5778)	300.0	
REN	C	Reno Nevada, U.S.A. 1911-197502.	39 32 24.0 N (39.5400)	119 48 47.0 W (119.8131)	1383.0	REN
RES		Resolute Northwest Territories, Canada opened 1950. OTT 1950-19820328. OTTR opened 19820407.	74 41 12.0 N (74.6867)	94 54 00.0 W (94.9000)	15.0	OTTR
REU		Reunion Island Reunion opened 19680503.	21 11 42.0 S (21.1950)	55 34 38.0 E (55.5772)	1550.0	
REX		Rexburg Idaho, U.S.A. opened 19720420.	43 48 45.0 N (43.8125)	111 47 00.0 W (111.7833)	1532.0	
REY		Reykjavik Iceland	64 08 20.0 N (64.1389)	21 54 22.0 W (21.9061)	44.0	REY
RFA		San Rafael Mendoza, Argentina	34 46 14.7 S (34.7707)	68 27 57.0 W (68.4658)	850.0	SJA
RFM		Reservoir Flats Montana, U.S.A. opened 1984	46 06 16.8 N (46.1047)	112 29 12.6 W (112.4868)	2353.0	BUT
RG-		(Alternate Abbreviation for RG-SD)				
RG-SD	C	Redig South Dakota, U.S.A. 19651025-19660926.	45 12 59.0 N (45.2164)	103 32 05.0 W (103.5347)	945.0	LRSM
RGC		Rangely Colorado, U.S.A. opened 19750201.	40 06 15.0 N (40.1042)	108 55 37.2 W (108.9270)	...	
RGD	C	Ragged Mountain Central Alaska, Alaska, U.S.A. 19740930-19761203.	60 13 09.0 N (60.2192)	144 32 44.4 W (144.5457)	610.0	AGS

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
RGR	R	Regar Tajik S.S.R., U.S.S.R. MOS code REG.	38 30 .. N (38.5000)	68 14 .. E (68.2333)	...	MOS
RGZ	R	Rangipo North Island, New Zealand opened 198408.	39 09 19.0 S (39.1553)	175 50 02.0 E (175.8339)	...	WEL
RH-NV	C	Rawhide Mountain Nevada, U.S.A. 19691229-19700501; 19700831-19710817.	38 13 36.0 N (38.2267)	116 22 53.0 W (116.3814)	1768.0	LRSM
RHA		Reichold Alabama, U.S.A. opened 19710109. MNLO code RHD.	33 14 30.0 N (33.2417)	87 27 57.6 W (87.4660)	83.0	MNLO
RHD		(Alternate Abbreviation for ARG)				
(RHD)		see international code RHA				
RHM		Rio Hardy Baja California, Mexico opened 19690216.	32 08 32.0 N (32.1422)	115 17 10.0 W (115.2861)	10.0	PAS
RHO	C	Rhodes Greece 19651118-19660404.	36 26 14.0 N (36.4372)	28 13 25.0 E (28.2236)	45.0	
RHP	C	Rhoboro Hills South Island, New Zealand 19780428-19831121.	44 06 03.0 S (44.1008)	170 05 02.0 E (170.0839)	899.0	WELP
RHT		Red Hill Tennessee, U.S.A.	35 04 41.2 N (35.0781)	84 52 57.0 W (84.8825)	299.0	
RHU		Roosevelt Hot Springs Beaver County, Utah, U.S.A. opened 197701.	38 28 20.0 N (38.4722)	112 50 50.0 W (112.8472)	1905.0	SLC
RI-MS	C	Richton Mississippi, U.S.A. 19690118-19690202; 19700416-19700422.	31 11 52.0 N (31.1978)	88 51 03.0 W (88.8508)	37.0	LRSM
RIA		Ribeira da Aeira Azores, Portugal opened 1982.	38 39 35.0 N (38.6597)	28 02 22.0 W (28.0394)	420.0	PDA
RIB		Ribeirinha Azores, Portugal opened 1980.	37 47 58.3 N (37.7995)	25 27 39.8 W (25.4611)	526.0	PDA
RIC	C	Richmond Florida, U.S.A.	25 37 .. N (25.6167)	80 25 .. W (80.4167)	...	
RICH		Rich Mountain North Carolina, U.S.A. opened 19830619.	35 55 08.4 N (35.9190)	82 49 08.4 W (82.8190)	968.0	TEIC
RIM		Rim Hawaii, Hawaii, U.S.A. opened 19730524.	19 23 54.0 N (19.3983)	155 16 36.0 W (155.2767)	1128.0	HVO
RIN		Volcan Rincon de la Vieja Costa Rica opened 198411.	10 46 26.4 N (10.7740)	85 21 28.8 W (85.3580)	775.0	HDC
RIO	C	Rio Grant (Caja del Rio) New Mexico, U.S.A. 19750221-19760917.	35 45 17.0 N (35.7547)	106 10 32.0 W (106.1756)	2073.0	LOA
RIU		Riou Central Alaska, Alaska, U.S.A. opened 19760803.	59 52 41.9 N (59.8783)	141 13 41.9 W (141.2283)	15.0	AGS
RIV		Riverview New South Wales, Australia opened 1909. WWSS opened 19621221.	33 49 45.7 S (33.8294)	151 09 30.0 E (151.1583)	25.0	WWSS
RJF	D	Les Rejaudoux Limousin, France opened 197510.	45 18 16.0 N (45.3044)	1 30 59.0 E (1.5164)	410.0	LDG
RK-		(Alternate Abbreviation for RK-ON)				
RK-ON	C	Red Lake Ontario, Canada 19630712-19700817; 19710924-19711109; 19730508-19730522.	50 50 20.0 N (50.8389)	93 40 20.0 W (93.6722)	366.0	LRSM
RKG		Rocky Gully Western Australia, Australia opened 198307.	34 04 11.4 S (34.0698)	117 00 37.4 E (117.0104)	300.0	AUST
RKO	R	Rokko Hyogo, Honshu, Japan opened 19750414. Moved slightly 19781025.	34 45 49.9 N (34.7639)	135 18 06.4 E (135.3018)	540.0	KYT
RKS	C	Reko Solomon Islands 1966-1970.	9 09 23.0 S (9.1564)	159 48 29.0 E (159.8081)	...	HNR
RKT		Rikitea Gambier Islands, Tuamotu Archipelago, French Polyn	23 07 11.0 S (23.1197)	134 58 24.0 W (134.9733)	35.0	PPT
RL-		(Alternate Abbreviation for RL-WS)				
RL-WS	C	Rib Lake Wisconsin, U.S.A. 19630410-19630513.	45 18 29.0 N (45.3081)	90 05 55.0 W (90.0986)	472.0	LRSM
RLA		Relizane Algeria	35 35 .. N (35.5833)	0 35 .. E (0.5833)	180.0	ALG
RLO		Rose Lookout Tower Oklahoma, U.S.A. opened 197705.	36 10 01.2 N (36.1670)	95 01 30.7 W (95.0252)	363.0	TUL
RLS		Riolos of Patras Greece opened 19760715.	38 03 28.0 N (38.0578)	21 28 00.0 E (21.4667)	100.0	ATH
RLSP		Rockland Lake New York, U.S.A.	41 08 43.2 N (41.1453)	73 54 38.4 W (73.9107)	61.0	BLMY

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
RLW	R	Rice Lake Wisconsin, U.S.A. opened 19770829.	45 39 35.0 N (45.6597)	91 33 34.0 W (91.5594)	...	
RMA	C	Rockefeller Mountains Greater Antarctica, Antarctica 19401117-19401228.	78 08 .. S (78.1333)	155 25 .. W (155.4167)	390.0	
RMB		Rombouer Missouri, U.S.A. opened 19740627.	36 53 09.6 N (36.8860)	90 16 40.8 W (90.2780)	147.0	SLM
RMG		Rome Georgia, U.S.A. opened 197905.	34 22 04.4 N (34.3679)	85 16 53.8 W (85.2816)	244.0	ATL
RMI	R	Round Mountain Idaho, U.S.A.	42 04 43.8 N (42.0788)	113 20 46.2 W (113.3462)	1516.0	SLCI
RMJ		Rumoi Rumoi, Hokkaido, Japan	43 57 .. N (43.9500)	141 38 .. E (141.6333)	22.0	JMA
RMN		Mount Ramon Israel	30 29 49.2 N (30.4970)	34 37 37.2 E (34.6270)	550.0	JER
(RMN)		see international code RMNS				
RMNS	R	Romny Amurskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code RMN.	50 54 .. N (50.9000)	129 24 .. E (129.4000)	...	MOSR
RMO	C	Rochester--Mercier New York, U.S.A. 19680322-197109.	43 07 54.0 N (43.1317)	77 32 19.0 W (77.5386)	141.0	
RMP		Rome (Monte Porzio Catone) Lazio, Italy opened 19690701.	41 48 40.0 N (41.8111)	12 42 08.4 E (12.7023)	380.0	ROM
RMQ		Roma Queensland, Australia Opened 19840811.	26 29 20.4 S (26.4890)	148 45 18.0 E (148.7550)	360.0	AUST
RMR	D	Rimrock San Bernardino County, California, U.S.A. opened 197411.	34 12 46.2 N (34.2128)	116 34 31.2 W (116.5753)	1702.0	PAS
RMT		Round Mountain Tehama County, California, U.S.A. USTN closed.	39 55 01.8 N (39.9172)	122 40 10.3 W (122.6695)	...	CDWR USTN
RMU		Rainbow Monument San Juan County, Utah, U.S.A. 197602-197803; reopened 198109.	37 04 33.6 N (37.0760)	110 58 12.0 W (110.9700)	1536.0	NEIS USTN
RMW		Rattlesnake Mountain Washington, U.S.A. opened 19710727.	47 27 34.9 N (47.4597)	121 48 19.2 W (121.8053)	1024.0	SEA USTN
RN-		(Alternate Abbreviation for RN-WV)				
RN-WV	C	Rainelle West Virginia, U.S.A. 19621231-19630516.	38 04 35.0 N (38.0764)	80 50 54.0 W (80.8483)	853.0	LRSM
RNC		Raleigh North Carolina, U.S.A. opened 197709.	35 37 54.5 N (35.6318)	78 58 49.1 W (78.9803)	...	
RNI	R	Roncone Trentino-Alto Adige, Italy Opened 19810615.	45 58 54.0 N (45.9817)	10 38 41.0 E (10.6447)	1450.0	TRI
ROB		Roburent Piemonte, Italy opened 196701.	44 17 41.0 N (44.2947)	7 52 14.0 E (7.8706)	806.0	GEN
ROC		Rochester--Odenbach New York, U.S.A. opened 19590213.	43 07 28.1 N (43.1245)	77 35 32.2 W (77.5923)	155.0	
ROCH		El Roble Santiago, Chile opened 19811204.	32 58 18.7 S (32.9719)	71 00 40.0 W (71.0111)	2000.0	SAN
ROD	D	Rodman Mountain San Bernardino County, California, U.S.A. opened 197605.	34 37 46.9 N (34.6297)	116 36 17.3 W (116.6048)	1292.0	PAS
ROF		Roppe Alsace, France opened 1979.	47 40 50.0 N (47.6806)	6 54 03.0 E (6.9008)	500.0	STR
ROG		Rognes Provence, France	43 41 02.4 N (43.6840)	5 18 45.7 E (5.3127)	310.0	
ROH	C	Rohtak Haryana, India 19660610-?	28 54 .. N (28.9000)	76 36 .. E (76.6000)	220.0	NDI
ROI		Rossano Calabria, Italy opened 197906.	39 34 18.4 N (39.5718)	16 34 09.2 E (16.5692)	605.0	ACI
ROL		Rolla Missouri, U.S.A. opened 1965.	37 55 04.0 N (37.9178)	91 52 08.0 W (91.8689)	200.0	
ROM	C	Rome Lazio, Italy closed 1969.	41 54 12.0 N (41.9033)	12 30 48.0 E (12.5133)	45.0	ROM
RON	C	Remote Central Alaska, Alaska, U.S.A. 197108-197410.	62 41 28.2 N (62.6912)	150 12 13.2 W (150.2037)	470.0	GIA
ROO	R	Roorkee Uttar Pradesh, India	...	...	...	
ROS	C	Roseneath North Island, New Zealand closed about 1935.	41 17 .. S (41.2833)	174 48 .. E (174.8000)	...	WEL

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ROT	C	Rotorua North Island, New Zealand 1936-1942.	38 08 .. S (38.1333)	176 15 .. E (176.2500)	284.0	WEL
ROTD		Rotterdam New York, U.S.A.	42 45 03.0 N (42.7508)	74 05 13.8 W (74.0872)	283.0	BLMY
ROU	C	Rougiers Provence, France	43 24 04.9 N (43.4014)	5 50 44.5 E (5.8457)	500.0	
ROW		Rowesville South Carolina, U.S.A. opened 19771023.	33 21 54.0 N (33.3650)	80 47 40.0 W (80.7944)	...	USGS
ROX	C	Roxburgh South Island, New Zealand closed 19850430.	45 28 33.0 S (45.4758)	169 19 13.0 E (169.3203)	106.0	WEL
RPA	R	Roopena South Australia, Australia opened 1977.	32 43 30.0 S (32.7250)	137 24 12.0 E (137.4033)	...	ADE
RPK		Roosevelt Washington, U.S.A. opened 197511.	45 45 42.0 N (45.7617)	120 13 50.0 W (120.2306)	549.0	
RPT		Raluana Point New Britain, Papua New Guinea opened 1972.	4 17 42.6 S (4.2952)	152 12 57.6 E (152.2160)	1.0	RAB
RRD		Roosevelt Roads Puerto Rico opened 197503.	18 14 09.6 N (18.2360)	65 37 04.8 W (65.6180)	40.0	PAL
RRI		Red Ridge Idaho, U.S.A. opened 19850720.	43 21 46.8 N (43.3630)	111 20 16.8 W (111.3380)	2408.0	
RRO		Red Rock Canyon Oklahoma, U.S.A. opened 197808.	35 27 24.9 N (35.4569)	98 21 30.4 W (98.3584)	482.0	TUL
RRP	C	Roosevelt Roads Puerto Rico closed 1950.	18 14 .. N (18.2333)	65 38 .. W (65.6333)	...	
RS-		(Alternate Abbreviation for RS-KY)				
RS-KY	C	Russell Springs Kentucky, U.S.A. 19651203-19651213.	37 11 55.0 N (37.1986)	84 52 06.0 W (84.8683)	274.0	LRSM
RSB		Ravensbos Netherlands	50 53 18.0 N (50.8883)	5 49 57.0 E (5.8325)	135.0	
RSCP	D	Cumberland Plateau Tennessee, U.S.A. opened 1981?	35 36 00.0 N (35.6000)	85 35 08.0 W (85.5856)	581.0	SAND USTN
RSE	R	Rose Pump Imperial County, California, U.S.A. opened 197502.	32 55 31.8 N (32.9255)	115 29 57.1 W (115.4992)	-41.0	PAS
RSJ	R	Rancho San Jose Baja California, Mexico	30 58 24.0 N (30.9733)	115 44 42.0 W (115.7450)	650.0	PAS
RSL		Roselend Savoie, France 19630809-19721222; reopened?	45 41 18.0 N (45.6883)	6 37 32.0 E (6.6256)	1583.0	STR
RSNT	D	Yellowknife Northwest Territories, Canada opened 1982.	62 28 47.0 N (62.4797)	114 35 30.0 W (114.5917)	50.0	SAND USTN
RSNY	D	Adirondack New York, U.S.A. opened 1982?	44 32 54.0 N (44.5483)	74 31 48.0 W (74.5300)	396.0	SAND USTN
RSON	D	Red Lake Ontario, Canada opened 1982.	50 51 32.0 N (50.8589)	93 42 08.0 W (93.7022)	335.0	SAND USTN
RSSD	D	Black Hills South Dakota, U.S.A. opened 19810810. USTN closed 1985.	44 07 13.5 N (44.1204)	104 02 10.3 W (104.0362)	2060.0	SAND USTN
RSTOP	F	(keyword for telegraphic format)				
RSUT		Red Spur Mountain Rich County, Utah, U.S.A. opened 197910.	41 38 18.6 N (41.6385)	111 24 54.0 W (111.4150)	2682.0	SLC
RSV		Radio Antilles Saint Vincent, St. Vincent and the Grenadines opened 19791120.	13 18 25.2 N (13.3070)	61 14 09.6 W (61.2360)	8.0	TRN
RSW		Rattlesnake Hills Washington, U.S.A. opened 197007.	46 23 28.2 N (46.3912)	119 35 19.2 W (119.5887)	1037.0	SEA
RT-		(Alternate Abbreviation for RT-NM)				
RT-NM	C	Raton New Mexico, U.S.A. 19611204-19620215; 19630814-19650322.	36 43 46.0 N (36.7294)	104 21 37.0 W (104.3603)	1951.0	LRSM
RTA	C	Riberalta Bolivia	11 00 24.0 S (11.0067)	66 04 42.0 W (66.0783)	175.0	
RTAS	R	Cacique Ariacaiquin Santa Fe, Argentina	...	...	...	SJA
RTB		Rutbah Iraq	33 01 46.2 N (33.0295)	40 18 27.7 E (40.3077)	624.0	BHD
RTBS	R	Barreal San Juan, Argentina	...	...	...	SJA
RTCB		Cerro Blanco San Juan, Argentina	31 29 11.0 S (31.4864)	68 47 59.0 W (68.7997)	1030.0	SJA
RTCS	R	Cayastacito Santa Fe, Argentina	...	...	...	SJA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
RTCV		Cerro Valdivia San Juan, Argentina	31 51 39.0 S (31.8608)	68 32 14.0 W (68.5372)	670.0	SJA
RTLL		Cerro Villicun San Juan, Argentina	31 19 47.0 S (31.3297)	68 28 10.0 W (68.4694)	690.0	SJA
RTMO		Marquesado San Juan, Argentina	31 30 20.4 S (31.5057)	68 40 00.0 W (68.6667)	798.0	SJA
RTN		Rota Nicaragua opened 1975.	12 32 00.0 N (12.5333)	86 46 59.4 W (86.7832)	240.0	APY
RTPE	R	La Paz Entre Rios, Argentina	...	...	...	SJA
RTPR		Patquia La Rioja, Argentina	30 18 08.0 S (30.3022)	66 30 41.0 W (66.5114)	...	SJA
RTO	R	Roma Queensland, Australia opened 19831115.	26 34 04.0 S (26.5678)	148 51 05.0 E (148.8514)	350.0	AUST
RTRS	R	Rodeo San Juan, Argentina	...	...	...	SJA
RTUE	R	Villa Urquiza Entre Rios, Argentina	...	...	...	SJA
RTV		Rentapao Vanuatu Islands	17 47 33.0 S (17.7925)	168 25 28.8 E (168.4247)	...	INY
RTVF	R	Valle Fertil San Juan, Argentina	...	...	...	SJA
RTY		Roto-iti South Island, New Zealand opened 19840725.	41 48 27.0 S (41.8075)	172 50 35.0 E (172.8431)	...	WEL
RUB	R	Prince Rupert British Columbia, Canada opened 198509.	54 19 34.3 N (54.3262)	130 17 04.9 W (130.2847)	35.0	OTTR
RUM	C	Rumangabo Zaire 1955-1961; 196705-1969?	1 20 24.0 S (1.3400)	29 21 36.0 E (29.3600)	1590.0	
RUMJ	R	Er Rumman Jordan opened 198309.	32 10 55.0 N (32.1819)	35 49 39.0 E (35.8275)	445.0	JSO
RUN	D	Ruthven Imperial County, California, U.S.A. opened 197303.	32 58 19.8 N (32.9722)	114 58 37.8 W (114.9772)	151.0	PAS
RUT	C	Ruth Nevada, U.S.A. 196001-196404.	39 14 .. N (39.2333)	114 59 .. W (114.9833)	2270.0	PAS
RUV	D	Rauvai Tuamotu Archipelago, French Polynesia opened 19710623.	15 11 20.0 S (15.1889)	147 23 02.0 W (147.3839)	3.0	PPT
RVCM		Rose Valley Central Inyo County, California, U.S.A. opened 19750926. MNLO code WRV.	36 00 28.8 N (36.0080)	117 53 24.0 W (117.8900)	1067.0	MNLO
RVE	C	Reveille Range Nevada, U.S.A. 19790608-1981?	38 01 11.0 N (38.0197)	116 11 31.0 W (116.1919)	2290.0	USGS
RVM	D	Rio Vista Mine San Bernardino County, California, U.S.A. opened 197705.	34 10 49.0 N (34.1803)	114 12 01.0 W (114.2003)	243.0	PAS
RVR	D	Riverside Riverside County, California, U.S.A. opened 19261019.	33 59 36.0 N (33.9933)	117 22 30.0 W (117.3750)	260.0	PAS
RVS	D	Riverside Mountains Riverside County, California, U.S.A. opened 197404.	34 02 04.8 N (34.0347)	114 31 04.8 W (114.5180)	677.0	PAS
RVUT	C	Riverside Box Elder County, Utah, U.S.A. 197909-198110.	41 50 18.0 N (41.8383)	112 15 33.0 W (112.2592)	1951.0	SLC
RW1		Ridgway Colorado, U.S.A. opened 1983.	38 15 31.2 N (38.2587)	107 47 20.4 W (107.7890)	2443.0	NEIS USTN
RW2		Ridgway Colorado, U.S.A. opened 1983.	38 18 28.8 N (38.3080)	107 43 38.4 W (107.7273)	2405.0	NEIS USTN
RW3		Ridgway Colorado, U.S.A. opened 1983.	38 15 00.6 N (38.2502)	107 41 13.2 W (107.6870)	2603.0	NEIS USTN
RW4		Ridgway Colorado, U.S.A. opened 1983.	38 09 24.6 N (38.1568)	107 36 56.4 W (107.6157)	2739.0	NEIS USTN
RW5		Ridgway Colorado, U.S.A. opened 1983.	38 04 48.0 N (38.0800)	107 49 57.0 W (107.8325)	2991.0	NEIS USTN
RW6		Ridgway Colorado, U.S.A. opened 1983.	38 12 08.4 N (38.2023)	107 56 01.8 W (107.9338)	3063.0	NEIS USTN
RXF		Rexford Montana, U.S.A. opened 19761001.	48 51 53.4 N (48.8648)	115 07 27.0 W (115.1242)	1231.0	
RY-		(Alternate Abbreviation for RY-ND)				
RY-ND	C	Ryder North Dakota, U.S.A. 19630722-19650322; 19660523-19660603.	48 05 50.0 N (48.0972)	101 29 40.0 W (101.4944)	640.0	LRSM
RYB		Rybachye Kirghiz S.S.R., U.S.S.R.	42 27 .. N (42.4500)	76 05 .. E (76.0833)	...	MOSR

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
RYN		Ryan Nevada, U.S.A. opened 197408.	38 37 41.5 N (38.6282)	118 31 22.8 W (118.5230)	1585.0	REN
RYS	D	Reyes Peak Ventura County, California, U.S.A. opened 197606.	34 38 35.9 N (34.6433)	119 21 04.7 W (119.3513)	1841.0	PAS
SA-		(Alternate Abbreviation for SA-OR)				
SA-OR	C	Seneca Oregon, U.S.A.	44 09 20.0 N (44.1556)	118 39 45.0 W (118.6625)	1524.0	LRSM
SA1	R	Sarykul Turkmen S.S.R., U.S.S.R.	38 12 .. N (38.2000)	58 24 .. E (58.4000)	...	MOSR
SA2		(Alternate Abbreviation for SA2TX)				
SA2TX	C	San Angelo Texas, U.S.A. 19670416-19670516.	31 33 00.0 N (31.5500)	100 54 27.0 W (100.9075)	732.0	LRSM
SA4		(Alternate Abbreviation for SA4TX)				
SA4TX	C	San Angelo Texas, U.S.A. 19670518-19670523.	31 49 29.0 N (31.8247)	101 25 35.0 W (101.4264)	792.0	LRSM
SAA	C	Sakai Tottori, Honshu, Japan	35 33 .. N (35.5500)	133 14 .. E (133.2333)	2.0	
SAB	R	Saberio Georgian S.S.R., U.S.S.R.	42 36 .. N (42.6000)	41 54 .. E (41.9000)	...	TIF
(SAB)		see international code SBN				
SAC		San Andreas Lake San Mateo County, California, U.S.A. opened 19731001. MNLO code JSA.	37 34 57.0 N (37.5825)	122 25 01.8 W (122.4172)	207.0	MNLO
SAD	RD	Saddle Peak Los Angeles County, California, U.S.A. opened 197308.	34 04 51.6 N (34.0810)	118 39 54.0 W (118.6650)	732.0	PAS
SAF	C	Safed (Zefat) Israel closed 1958.	32 57 36.0 N (32.9600)	35 29 42.0 E (35.4950)	800.0	
SAG		Saga Saga, Kyushu, Japan moved 193804.	33 14 42.0 N (33.2450)	130 18 18.0 E (130.3050)	4.0	JMA
SAH	R	Sawauchi Iwate, Honshu, Japan opened 19761118.	39 24 12.0 N (39.4033)	140 46 18.0 E (140.7717)	...	TOH
SAI		Saigo Shimane, Honshu, Japan	36 12 18.0 N (36.2050)	133 20 00.0 E (133.3333)	26.0	JMA
SAK		Sakata Yamagata, Honshu, Japan	38 54 24.0 N (38.9067)	139 50 48.0 E (139.8467)	3.0	JMA
SAL		Salo Lombardia, Italy	45 36 27.0 N (45.6075)	10 31 34.4 E (10.5262)	70.0	ROM
SALJ	R	Salt Jordan opened 198309.	32 00 34.0 N (32.0094)	35 41 05.0 E (35.6847)	780.0	JSO
SAM		Samarkand Uzbek S.S.R., U.S.S.R.	39 40 24.0 N (39.6733)	66 59 24.0 E (66.9900)	704.0	MOS
(SAM)		see international code SVN				
SAN		Santiago Santiago, Chile moved slightly 196502.	33 27 11.0 S (33.4531)	70 39 42.0 W (70.6617)	533.0	SAN
SAND	F	Sandia Laboratories, Albuquerque, New Mexico				
SANY		Sanborn New York, U.S.A. opened 19771019.	43 10 25.8 N (43.1738)	78 52 13.2 W (78.8703)	172.0	PAL USTN
SAO		San Andreas Geological Observatory San Benito County, California, U.S.A. opened 19660711.	36 45 54.0 N (36.7650)	121 26 42.0 W (121.4450)	350.0	BRK
SAP		Sapporo Ishikari, Hokkaido, Japan moved 193907.	43 03 30.0 N (43.0583)	141 19 54.0 E (141.3317)	18.0	JMA
SAR		Sarajevo Yugoslavia	43 52 24.0 N (43.8733)	18 25 42.0 E (18.4283)	725.0	
SARP	R	Sargodha Pakistan	31 55 17.4 N (31.9215)	72 40 18.6 E (72.6718)	183.0	PINS
SAS	C	Saskatoon Saskatchewan, Canada 1915-19600401.	52 08 .. N (52.1333)	106 38 .. W (106.6333)	515.0	OTTR
SAT	C	Sang-Tuda Tajik S.S.R., U.S.S.R.	37 58 .. N (37.9667)	69 02 .. E (69.0333)	...	
SAU	C	Saltair Salt Lake County, Utah, U.S.A. 197403-198204.	40 49 11.0 N (40.8197)	112 04 23.0 W (112.0731)	1283.0	SLC
SAV		Savannah Tasmania, Australia opened 1961.	41 43 15.0 S (41.7208)	147 11 20.0 E (147.1889)	180.0	TAU
SAW		Saint Andrews Washington, U.S.A. opened 197506.	47 42 06.0 N (47.7017)	119 24 03.6 W (119.4010)	704.0	SEA
(SAW)		see international code SML				
SAX		Saentis Switzerland opened 19830701.	47 15 02.5 N (47.2507)	9 20 41.6 E (9.3449)	2500.0	ZUR
SAZ	R	Santa Maria Island Azores, Portugal opened 19760120.	36 58 18.0 N (36.9717)	25 10 06.0 W (25.1683)	...	PDA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SBA		Scott Base Greater Antarctica, Antarctica opened 195703. WWSS opened 19630311.	77 51 01.0 S (77.8503)	166 45 22.0 E (166.7561)	38.0	WEL WWSS
(SBAI)		see international code AIC				
SBB	D	Saddle Back Butte Los Angeles County, California, U.S.A. opened 19740103.	34 41 18.0 N (34.6883)	117 49 30.0 W (117.8250)	832.0	PAS
SBC		Santa Barbara Santa Barbara County, California, U.S.A. opened 19270510.	34 26 30.0 N (34.4417)	119 42 48.0 W (119.7133)	90.0	PAS
(SBCC)		see international code BCC				
(SBCD)		see international code BCD				
SBD	R	Saint Breward England, United Kingdom	50 33 55.0 N (50.5653)	4 41 08.0 W (4.6856)	...	BKN
SBDP	R	Shaikh Budin Pakistan	32 17 58.8 N (32.2997)	70 48 25.8 E (70.8072)	1356.0	PINS
SBE	R	Sebes Romania opened 1979.	45 35 47.0 N (45.5964)	23 37 07.0 E (23.6186)	...	BUC
SBF	R	Sospel Provence, France opened 19850601.	43 51 47.3 N (43.8631)	7 26 06.8 E (7.4352)	847.0	LDG
SBH	R	Shibata Niigata, Honshu, Japan opened 19810427.	37 57 56.2 N (37.9656)	139 27 13.8 E (139.4538)	140.0	TOH
SBI	R	Santa Barbara Island Los Angeles County, California, U.S.A.	33 28 50.4 N (33.4807)	119 01 43.2 W (119.0287)	6.0	USC
SBID		Snowbank Mountain Idaho, U.S.A.	44 25 26.4 N (44.4240)	116 18 48.6 W (116.3135)	2520.0	BSE
SBJ	R	Shimobe Yamanashi, Honshu, Japan opened 197904. CDPJ code SMB.	35 24 56.5 N (35.4157)	138 29 00.2 E (138.4834)	202.0	CDPJ
SBK		Seabrook South Carolina, U.S.A. opened 1982? USTN closed.	32 34 02.4 N (32.5673)	80 10 49.2 W (80.1803)	2.4	USGS USTN
(SBK)		see international code SBKC				
SBKC	R	Saddleback Mountain San Bernardino County, California, U.S.A. opened 198104. PAS code SBK.	35 04 43.8 N (35.0788)	117 34 52.8 W (117.5813)	881.0	PAS
SBL	R	Sacbichol Guatemala opened 1979	14 53 30.0 N (14.8917)	91 16 43.2 W (91.2787)	3403.0	GCG
(SBLC)		see international code LPC				
(SBLG)		see international code BLG				
(SBLP)		see international code BLP				
SBN	R	Saba Netherlands Antilles opened 197610. PAL code SAB. sent to NEIS by TRN.	17 38 13.2 N (17.6370)	63 14 06.0 W (63.2350)	870.0	PAL
SBP	C	Subic Bay Luzon, Philippines	14 50 .. N (14.8333)	120 17 .. E (120.2833)	...	
SBQ	D	Sherbrooke Quebec, Canada opened 19800812.	45 22 42.0 N (45.3783)	71 55 35.0 W (71.9264)	265.0	ECTN
SBR		South Blackrange New South Wales, Australia opened 197612.	35 25 30.0 S (35.4250)	149 32 00.0 E (149.5333)	1265.0	
SBS		Sidi-Bou-Said Tunisia	36 52 .. N (36.8667)	10 21 .. E (10.3500)	127.0	SBS
(SBSC)		see international code BSC				
(SBSM)		see international code BSM				
(SBSN)		see international code BSN				
SBT		San Benito San Benito County, California, U.S.A. opened 19710128. MNLO code BBN.	36 30 36.0 N (36.5100)	121 04 31.8 W (121.0755)	448.0	MNLO
SBU	C	Stansbury Island Tooele County, Utah, U.S.A. 197407-197610.	40 49 18.6 N (40.8218)	112 28 00.0 W (112.4667)	1317.0	SLC
SBV	R	San Cristobal Venezuela	...	...	...	CAR
SBVC	R	San Bernardino Valley San Bernardino County, California, U.S.A. opened 197201.	34 05 17.2 N (34.0881)	117 18 37.8 W (117.3105)	...	
SBY	C	Sand Bay Aleutian Islands, Alaska, U.S.A. 194808-after 1951.	51 59 51.5 N (51.9976)	176 05 31.2 W (176.0920)	...	USGS
SC-		(Alternate Abbreviation for SC-NV)				
SC-NV	C	Sutcliffe Nevada, U.S.A.	39 52 26.0 N (39.8739)	119 38 27.0 W (119.6408)	1341.0	LRSM
SCA	C	Santa Cruz Santa Cruz, Argentina	49 50 .. S (49.8333)	72 03 .. W (72.0500)	...	
SCB	C	Scarborough Ontario, Canada 19620523-1974.	43 43 .. N (43.7167)	79 14 .. W (79.2333)	153.0	OTT
SCC	C	Santa Cruz Santa Cruz County, California, U.S.A. 19610611-196502.	37 00 24.0 N (37.0067)	121 59 48.0 W (121.9967)	128.0	BRK
(SCC)		see international code SCCM				
SCCM		Colson Canyon Santa Barbara County, California, U.S.A. MNLO code SCC. USTN closed.	34 56 28.8 N (34.9413)	120 10 19.2 W (120.1720)	610.0	MNLO USTN

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SCE		Schlegeis Austria opened 197110.	47 02 19.1 N (47.0386)	11 42 37.2 E (11.7103)	1737.0	FUR
SCE1	R	Shell Creek Oklahoma, U.S.A. opened 19801217.	35 26 20.4 N (35.4390)	97 48 50.4 W (97.8140)	408.0	TUL
SCF	C	Sheep Creek Facility Central Alaska, Alaska, U.S.A. 197108-197506.	61 59 41.0 N (61.9947)	150 02 21.0 W (150.0392)	67.0	GIA
SCG		Saint Claude Guadeloupe	16 01 44.0 N (16.0289)	61 40 51.6 W (61.6810)	646.0	FDF
SCH		Schefferville Quebec, Canada opened 19620711.	54 49 .. N (54.8167)	66 47 .. W (66.7833)	540.0	OTT
SCI	D	San Clemente Island Los Angeles County, California, U.S.A. opened 197111.	32 58 48.0 N (32.9800)	118 32 48.0 W (118.5467)	219.0	PAS
SCK	R	South Creake England, United Kingdom	52 52 47.0 N (52.8797)	0 45 02.0 E (0.7506)	...	BKN
SCL	C	Santa Clara--Ricard Santa Clara County, California, U.S.A. 1909-mid 1950's.	37 21 .. N (37.3500)	121 57 .. W (121.9500)	28.0	
SCM		Sheep Creek Mountain Central Alaska, Alaska, U.S.A. opened 196606.	61 50 00.0 N (61.8333)	147 19 39.6 W (147.3277)	1020.0	GIA
SCN		Sunset Crater National Monument Arizona, U.S.A. opened 19700720.	35 22 08.0 N (35.3689)	111 32 33.0 W (111.5425)	2111.0	
SCO	C	Scoresbysund Greenland	70 29 .. N (70.4833)	21 57 .. W (21.9500)	69.0	COP
SCP	D	State College Pennsylvania, U.S.A. opened 1935. WWSS opened 19620126. DWSS opened 19810129.	40 47 42.0 N (40.7950)	77 51 54.0 W (77.8650)	352.0	SCP DWSS WWSS
SCR	C	San Cristobal Santiago, Chile	33 30 .. S (33.5000)	71 00 .. W (71.0000)	...	SAN
SCS	C	Sicasica Bolivia	17 17 05.0 S (17.2847)	67 48 55.0 W (67.8153)	3900.0	
SCT	C	Scotty Lake Central Alaska, Alaska, U.S.A. 197108-197506.	62 19 09.0 N (62.3192)	150 17 49.8 W (150.2972)	140.0	GIA
SCU	C	Sheep Canyon Emery County, Utah, U.S.A. 196201-197703.	39 29 14.4 N (39.4873)	110 14 30.0 W (110.2417)	2182.0	USGS
SCV		Saint Croix Virgin Islands opened 197503.	17 46 54.0 N (17.7817)	64 47 20.4 W (64.7890)	12.0	PAL
SCW	C	Sherman Crater--Mount Baker Washington, U.S.A. 19750331-19761001.	48 46 03.0 N (48.7675)	121 49 00.0 W (121.8167)	2990.0	SEA
SCY	RD	Stone Canyon Reservoir Los Angeles County, California, U.S.A. opened 197502.	34 06 22.2 N (34.1062)	118 27 15.0 W (118.4542)	287.0	PAS
SDA		Shkodra Albania	42 00 57.2 N (42.0159)	19 29 55.0 E (19.4986)	...	TIR
SDB	C	Sa da Bandeira Angola 1962-1975? WWSS 19641029-1975?	14 55 33.0 S (14.9258)	13 34 19.0 E (13.5719)	1781.0	WWSS
SDC	C	San Diego--Robinson San Diego County, California, U.S.A.	32 41 00.0 N (32.6833)	117 14 30.0 W (117.2417)	..	
SDCA		Salto da Cavalo Azores, Portugal opened 1980.	37 47 38.0 N (37.7939)	25 19 02.0 W (25.3172)	644.0	PDA
SDD		Santo Domingo (Ciudad Trujillo) Dominican Republic	18 27 28.4 N (18.4579)	69 54 48.3 W (69.9134)	10.0	
(SDE)		see international code SDEM				
SDEM	C	Sadie Cove Kenai Peninsula, Alaska, U.S.A. 19830704-19840629. AGS code SDE.	59 26 36.0 N (59.4433)	151 16 55.2 W (151.2820)	770.0	AGS
SDH		Striped Hills Nevada, U.S.A. opened 19780724.	36 38 44.0 N (36.6456)	116 20 17.0 W (116.3381)	1055.0	USGS
SDJ	C	Sanada Nagano, Honshu, Japan 196807-197303.	36 26 12.2 N (36.4367)	138 18 18.6 E (138.3052)	660.0	ERIJ
SDL	R	Saddle Mountain Washington, U.S.A.	46 47 43.5 N (46.7954)	119 29 28.5 W (119.4912)	...	
(SDL)		see international code SDLC				
SDLC	R	Saltdale Kern County, California, U.S.A. opened 198104. PAS code SDL.	35 22 49.8 N (35.3805)	117 53 12.0 W (117.8867)	756.0	PAS
SDM		Santiago de Maria El Salvador	13 29 10.0 N (13.4861)	88 28 14.0 W (88.4706)	905.0	SSS
SDN		Sand Point Alaska Peninsula, Alaska, U.S.A.	55 20 28.8 N (55.3413)	160 29 49.8 W (160.4972)	23.0	PMR
SDO	C	Salado Atacama, Chile opened 1967.	26 25 10.0 S (26.4194)	70 18 40.0 W (70.3111)	...	SAN
SDR	R	Surduc Romania	45 29 20.0 N (45.4889)	26 22 59.0 E (26.3831)	720.0	BUC

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SDS		Sanatorio Duran Costa Rica opened 196602.	9 56 00.0 N (9.9333)	83 53 01.1 W (83.8836)	2340.0	SJR
SDV		Santo Domingo Venezuela opened 197506.	8 53 10.0 N (8.8861)	70 38 00.0 W (70.6333)	1580.0	CAR
SDW	D	Sidewinder Mine San Bernardino County, California, U.S.A. opened 197502.	34 36 33.0 N (34.6092)	117 04 27.0 W (117.0742)	1184.0	PAS USTN
SE-		(Alternate Abbreviation for SE-MN)				
SE-MN	C	Sleepy Eye Minnesota, U.S.A. 19620124-19630619.	44 24 51.0 N (44.4142)	94 39 55.0 W (94.6653)	244.0	LRSM
SEA	C	Seattle Washington, U.S.A. 1906-19701101.	47 39 18.0 N (47.6550)	122 18 30.0 W (122.3083)	30.0	SEA
SEB	C	Sibenik (Sebenico) Yugoslavia closed 1925?	43 44 .. N (43.7333)	15 54 .. E (15.9000)	...	
SEC		Stevens Creek San Mateo County, California, U.S.A. opened 19661223. MNLO code JSC.	37 17 04.2 N (37.2845)	122 07 25.2 W (122.1237)	357.0	MNLO
SEG		Port Louis Guadeloupe opened 1981.	16 24 10.2 N (16.4028)	61 30 18.6 W (61.5052)	60.0	FDF
SEH		Sehore Madhya Pradesh, India	23 10 .. N (23.1667)	77 05 .. E (77.0833)	...	NDI
SEK		Senekal Orange Free State, South Africa	28 19 24.0 S (28.3233)	27 37 30.0 E (27.6250)	1486.0	PRE
SEL		Semlyachik Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	54 07 .. N (54.1167)	159 59 .. E (159.9833)	...	MOSR
SEM		Semipalatinsk Kazakh S.S.R., U.S.S.R.	50 24 30.0 N (50.4083)	80 15 00.0 E (80.2500)	209.0	MOS
SEN		Sendai (Mukaiyama) Miyagi, Honshu, Japan	38 15 36.0 N (38.2600)	140 54 00.0 E (140.9000)	38.0	JMA
SEO		Seoul (Keizyo) South Korea opened 1945; WWSS opened 19630328.	37 34 .. N (37.5667)	126 58 .. E (126.9667)	86.0	WWSS
SEP	F	(keyword for telegraphic format)				
SEPT	F	(keyword for telegraphic format)				
SER	RD	Sermur Marche, France opened 197311.	45 58 39.0 N (45.9775)	2 25 48.0 E (2.4300)	710.0	LDG
SES		Suffield Alberta, Canada opened 19660511.	50 23 45.0 N (50.3958)	111 02 30.0 W (111.0417)	770.0	OTT
SET		Setif Algeria opened 195809	36 12 .. N (36.2000)	5 24 .. E (5.4000)	1000.0	ALG
SEV	C	Sevastopol Ukrainian S.S.R., U.S.S.R.	44 37 .. N (44.6167)	33 32 .. E (33.5333)	2.0	
SEW		Seward Kenai Peninsula, Alaska, U.S.A. opened 19720822. AGS code SWD.	60 06 13.2 N (60.1037)	149 26 57.6 W (149.4493)	55.0	AGS
SEY		Seymchan Magadanskaya Oblast, R.S.F.S.R., U.S.S.R.	62 54 .. N (62.9000)	152 24 .. E (152.4000)	210.0	MOS
SF-		(Alternate Abbreviation for SF-AZ)				
SF-AZ	C	Snowflake Arizona, U.S.A. 19611203-19620503.	34 26 19.0 N (34.4386)	110 30 52.0 W (110.5144)	1981.0	LRSM
SFA	C	Seven Falls Quebec, Canada 1927-19750731.	47 07 24.0 N (47.1233)	70 49 36.0 W (70.8267)	232.0	OTT
SFB	C	San Francisco San Francisco County, California, U.S.A. 193104-193511.	37 46 36.0 N (37.7767)	122 27 06.0 W (122.4517)	100.0	BRK
SFC		San Francisco San Francisco County, California, U.S.A.	37 46 .. N (37.7667)	122 25 .. W (122.4167)	...	
SFF		Sheffield Tasmania, Australia opened 19690804.	41 20 15.0 S (41.3375)	146 18 27.0 E (146.3075)	213.0	TAU
SFG		Saint Francois Guadeloupe opened 1975.	16 15 12.0 N (16.2533)	61 11 47.4 W (61.1965)	10.0	FDF
SFK		Sufi-Kurgan Kirghiz S.S.R., U.S.S.R. location uncertain.	42 02 .. N (42.0333)	73 30 .. E (73.5000)	...	MOSR
SFL		San Felipe Santa Clara County, California, U.S.A. opened 19711014. MNLO code HFE.	36 59 00.0 N (36.9833)	121 24 05.4 W (121.4015)	323.0	MNLO
SFM		San Francisco--Randall Museum San Francisco County, California, U.S.A. opened 1969.	37 45 52.0 N (37.7644)	122 26 13.0 W (122.4369)	103.0	
SFN	R	Sterling Forest New York, U.S.A.	41 11 46.2 N (41.1962)	74 15 40.2 W (74.2612)	244.0	PAL
SFO	C	Sterling Forest New York, U.S.A. 1962-197508.	41 11 46.2 N (41.1962)	74 15 36.0 W (74.2600)	300.0	PAL

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SFP		San Felipe Baja California, Mexico opened 19690426.	31 01 54.0 N (31.0317)	114 49 48.0 W (114.8300)	4.0	PAS
SFR	C	San Francisco--Rincon San Francisco County, California, U.S.A. closed 19760407.	37 47 16.8 N (37.7880)	122 23 22.2 W (122.3895)	8.0	MNLO
SFS		San Fernando Spain	36 27 42.0 N (36.4617)	6 12 19.5 W (6.2054)	24.0	
SFT		Stanford Telescope Santa Clara County, California, U.S.A. opened 19661213. MNLO code JSF.	37 24 18.6 N (37.4052)	122 10 33.0 W (122.1758)	143.0	MNLO
SFTN	C	Shelby Forest Tennessee, U.S.A. 19790802-19810710.	35 21 27.0 N (35.3575)	90 01 07.5 W (90.0188)	-23.0	TEIC
SFTx	R	Shafter Texas, U.S.A.	29 55 27.0 N (29.9242)	104 22 17.0 W (104.3714)	1433.0	DAL
SG-		(Alternate Abbreviation for SG-AZ)				
SG-AZ	C	Seligman Arizona, U.S.A. 19640406-19651004.	35 38 27.0 N (35.6408)	113 15 39.0 W (113.2608)	1676.0	LRSM
SGA	C	Stephens Glacier Central Alaska, Alaska, U.S.A. 19740711-19760128. AGS code STG.	61 25 14.4 N (61.4207)	146 23 41.4 W (146.3948)	1326.0	AGS
(SGA)		see international code SGAM				
SGAM		Sherman Glacier Central Alaska, Alaska, U.S.A. opened 19760816. AGS code SGA.	60 30 04.3 N (60.5012)	145 12 25.2 W (145.2070)	424.0	AGS
SGAS	R	Staanga Sweden opened 198001	57 18 14.4 N (57.3040)	18 28 22.8 E (18.4730)	43.0	HFS
SGC	R	Saratoga Country Club Santa Clara County, California, U.S.A. opened 19750122.	37 16 57.7 N (37.2827)	122 03 00.0 W (122.0500)	198.0	MNLO
SGE		South Ridge Fiji opened 198309.	17 35 21.0 S (17.5892)	177 55 24.0 E (177.9233)	1021.0	SVA
SGG		San Gregorio Matese Campania, Italy opened 197701. Sent to NEIS by ROM.	41 23 12.1 N (41.3867)	14 22 43.5 E (14.3787)	880.0	OVO
SGH		Sud-Ghoubbet Djibouti opened 1976	11 26 15.0 N (11.4375)	42 38 10.8 E (42.6363)	788.0	ARO
SGJ	U	Sugihashi Fukui, Honshu, Japan 197108-197410.	35 36 40.0 N (35.6111)	136 08 44.0 E (136.1456)	210.0	DPRI
SGK		(Alternate Abbreviation for HSI)				
SGL	D	Mount Signal Imperial County, California, U.S.A. opened 197303.	32 38 57.0 N (32.6492)	115 43 31.2 W (115.7253)	110.0	PAS
SGM		Silver Gate Montana, U.S.A. opened 197301. MNLO code YPSG.	45 00 27.0 N (45.0075)	109 59 21.0 W (109.9892)	2285.0	MNLO
(SGM)		see international code SGMN				
SGMN	U	Shimogamo Shizuoka, Honshu, Japan 197505-197905. NGY code SGM.	34 38 50.0 N (34.6472)	138 51 18.0 E (138.8550)	80.0	NGY
SGN	C	Springfield Nebraska, U.S.A. 19791106-19810901.	41 03 57.0 N (41.0658)	96 13 07.8 W (96.2188)	347.0	
SGO		Sicignano Campania, Italy opened 1981?	40 33 30.0 N (40.5583)	15 18 30.4 E (15.3084)	...	ROM
SGP	C	San Gregorio Peru	16 33 43.4 S (16.5621)	72 42 48.8 W (72.7136)	100.0	
SGR		Segre Maine, France opened 1973.	47 42 33.8 N (47.7094)	0 55 02.3 W (0.9173)	98.0	PAR
(SGR)		see international code SGRN				
SGRN	R	Sagara Shizuoka, Honshu, Japan opened 197706. NGY code SGR	34 42 44.1 N (34.7123)	138 11 20.2 E (138.1889)	55.0	NGY
SGS		St. George South Carolina, U.S.A. opened 19730308.	33 11 33.6 N (33.1927)	80 30 42.6 W (80.5118)	24.0	USGS USTN
SGT	R	Sevinc Turkey Opened 197504.	36 56 37.7 N (36.9438)	31 30 02.9 E (31.5008)	205.0	ISK
SGU		Sterling San Pete County, Utah, U.S.A. opened 197810.	39 10 57.0 N (39.1825)	111 38 36.0 W (111.6433)	2365.0	SLC
SGV		South Grapevine Mountains Nevada, U.S.A. opened 19781128.	36 58 52.0 N (36.9811)	117 01 56.0 W (117.0322)	1565.0	USGS
SGY	R	Signy Island South Orkney Islands, Antarctica opened 19740201	60 42 36.2 S (60.7101)	45 35 51.2 W (45.5976)	30.0	
SH-		(Alternate Abbreviation for SH-PA)				
SH-PA	C	Shamokin Pennsylvania, U.S.A. 19621011-19621027.	41 00 49.0 N (41.0136)	76 54 49.0 W (76.9136)	183.0	LRSM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SMA		Spring Hill Alabama, U.S.A. 191012-1935; reopened 1939. WWSS opened 19620416.	30 41 39.7 N (30.6944)	88 08 34.1 W (88.1428)	61.0	WWSS
SMB	D	Sechelt British Columbia, Canada opened 19810128.	49 35 49.9 N (49.5972)	123 52 30.0 W (123.8750)	1143.0	WCTN
SMC	C	Mount Saint Helena Sonoma County, California, U.S.A. 19731207-19770120.	38 40 13.2 N (38.6703)	122 38 01.8 W (122.6338)	1200.0	MNLO
SMD		Shahrud Iran opened 197503.	36 26 00.0 N (36.4333)	54 56 30.0 E (54.9417)	1500.0	MUI
SME		Shemakha Azerbaijan S.S.R., U.S.S.R.	40 38 .. N (40.6333)	48 38 .. E (48.6333)	...	MOS
SMF	C	Shawinigan Falls Quebec, Canada 1928-19651208.	46 33 06.0 N (46.5517)	72 45 48.0 W (72.7633)	60.0	OTTR
SMG		Shirttail Gulch Monterey County, California, U.S.A. opened 19690618. MNLO code BSG.	36 24 49.8 N (36.4138)	121 15 13.2 W (121.2537)	192.0	MNLO
SMH	RD	Sheep Hole Mountains San Bernardino County, California, U.S.A. opened 197404.	34 11 15.6 N (34.1877)	115 39 16.2 W (115.6545)	1122.0	PAS
(SMH)		see international code SMKS				
SMI		Shiraz Iran opened 19630510.	29 38 40.2 N (29.6445)	52 31 33.8 E (52.5261)	1539.0	WWSS
SMIN	R	Springhill Indiana, U.S.A.	39 25 40.0 N (39.4278)	87 24 30.0 W (87.4083)	168.0	
SMIO	D	Shillong Meghalaya, India opened 19780522.	25 34 .. N (25.5667)	91 53 .. E (91.8833)	1500.0	NDI SRO
SMJ		Shionomisaki (Siomisaki) Wakayama, Honshu, Japan	33 26 54.0 N (33.4483)	135 45 48.0 E (135.7633)	75.0	JMA
SMK		Shiraki Hiroshima, Honshu, Japan opened 19650721. WWSS opened 19651222.	34 31 56.0 N (34.5322)	132 40 39.0 E (132.6775)	285.0	ERIJ WWSS
SMKS	R	Sheki Azerbaijan S.S.R., U.S.S.R. MOS code SMH.	41 12 .. N (41.2000)	47 12 .. E (47.2000)	...	MOSR
SML		Shillong Meghalaya, India opened 1953. WWSS opened 19630429.	25 34 .. N (25.5667)	91 53 .. E (91.8833)	1600.0	NDI WWSS
SMM		Shimizu Kochi, Shikoku, Japan	32 46 30.0 N (32.7750)	132 57 30.0 E (132.9583)	21.0	
(SMM)		see international code SMJ				
SMN		Shimonoseki 3 (Shimonoseki) Yamaguchi, Honshu, Japan	33 57 12.0 N (33.9533)	130 56 30.0 E (130.9417)	46.0	JMA
SMN1	R	Shimonoseki Yamaguchi, Honshu, Japan opened 1984.	33 56 42.0 N (33.9450)	130 55 42.0 E (130.9283)	18.0	JMA
SMNJ		Shimonoseki 2 Yamaguchi, Honshu, Japan	34 07 30.0 N (34.1250)	131 06 30.0 E (131.1083)	20.0	JMA
SMO		Shikotan Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	43 52 .. N (43.8667)	146 48 .. E (146.8000)	...	SAKL
(SMO)		see international code SMOH				
SMOH	R	Showa-Shinzan Iburi, Hokkaido, Japan opened 19770919. HSS code SMO.	42 32 06.8 N (42.5352)	140 51 42.2 E (140.8617)	192.0	HSS
SMP	C	Santa Helena Peru	16 11 50.0 S (16.1972)	72 28 26.0 W (72.4739)	471.0	
SMR		Shirakawa Fukushima, Honshu, Japan	37 07 06.0 N (37.1183)	140 13 30.0 E (140.2250)	354.0	JMA
(SMR)		see international code SMRD				
SMRD	R	Shirahama Kagoshima, Kyushu, Japan opened 1975. DRI code SMR.	31 36 36.0 N (31.6100)	130 40 30.0 E (130.6750)	160.0	DRI
SMRG		Sheep Range Nevada, U.S.A. opened 19790522.	36 30 16.0 N (36.5044)	115 09 19.0 W (115.1553)	1645.0	USGS USTN
SMS	C	Shasta Dam Shasta County, California, U.S.A. 1942-19640530.	40 41 42.0 N (40.6950)	122 23 18.0 W (122.3883)	312.0	BRK
SMT	R	Sharpitor England, United Kingdom	50 30 38.0 N (50.5106)	4 02 08.0 W (4.0356)	...	BKN
(SMT)		see international code SMTS				
SMTN		Sandy Hook Tennessee, U.S.A. opened 19850927.	35 27 36.0 N (35.4600)	87 07 48.0 W (87.1300)	323.0	TVA
SMTS	R	Shaartuz Tajik S.S.R., U.S.S.R. MOS code SMT.	37 16 .. N (37.2667)	68 08 .. E (68.1333)	...	MOSR
SMU		Shuyak Island Kodiak Island, Alaska, U.S.A. opened 1974.	58 37 41.0 N (58.6281)	152 20 56.0 W (152.3489)	34.0	GIA
SMV	U	Shimabara Nagasaki, Kyushu, Japan 196202-197701.	32 46 14.0 N (32.7706)	130 21 47.0 E (130.3631)	50.0	SMV

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SHW		Mount Saint Helens .... Washington, U.S.A. opened 19721025.	46 11 33.0 N (46.1925)	122 14 12.0 W (122.2367)	1423.0	SEA USTN
SHZ		Shizuoka .... Shizuoka, Honshu, Japan	34 58 24.0 N (34.9733)	138 24 24.0 E (138.4067)	15.0	JMA
(SHZ)		see international code SHZE				
SHZE	R	Shinhuzimize .... Nagano, Honshu, Japan opened 197706. ERIJ code SHZ.	36 23 57.0 N (36.3992)	138 32 09.0 E (138.5358)	2256.0	ERIJ
SI-		(Alternate Abbreviation for SI-BC)				
SI-BC	C	Smithers .... British Columbia, Canada 19651025-19651014; 19680829-19680929.	54 47 18.0 N (54.7883)	127 04 17.0 W (127.0714)	579.0	LRSM
SI2		Simi Peak .... California, U.S.A. opened 197306. PAS code SIP.	34 12 14.0 N (34.2039)	118 47 56.0 W (118.7989)	700.0	PAS
SIA	C	Xian (Sian, Hsian) .... Shaanxi, China (Mainland)	34 14 54.0 N (34.2483)	108 55 12.0 E (108.9200)	395.0	BJI
SIB	R	Sao Simao .... Minas Gerais, Brazil	...	...	...	BDF
SIC		Sept-Iles .... Quebec, Canada	50 10 18.0 N (50.1717)	66 44 18.0 W (66.7383)	283.0	OTTR
SID		Sido .... Iceland	63 47 09.0 N (63.7858)	18 03 30.0 W (18.0583)	26.0	REY
SIE		Siena .... Toscana, Italy	43 19 12.0 N (43.3200)	11 18 44.0 E (11.3122)	349.0	ROM
SIF	R	Saarijarvi .... Finland	...	...	...	HEL
SIG	C	South Ingalls .... Colorado, U.S.A. closed 196508.	39 41 16.0 N (39.6878)	105 03 53.0 W (105.0647)	...	USGS
SIH	R	Signal Hill .... Tobago, Trinidad and Tobago	11 10 16.9 N (11.1714)	60 46 14.8 W (60.7708)	80.0	TRN
SII		Sitkinak Island .... Kodiak Island, Alaska, U.S.A. opened 197510.	56 33 36.0 N (56.5600)	154 10 55.0 W (154.1819)	500.0	GIA
SIK	R	Sikeston .... Missouri, U.S.A.	...	...	...	
SIL	D	Silver Peak .... San Bernardino County, California, U.S.A. opened 197511.	34 20 52.1 N (34.3478)	116 49 36.1 W (116.8267)	1730.0	PAS
SIM		Simferopol .... Ukrainian S.S.R., U.S.S.R.	44 57 .. N (44.9500)	34 07 .. E (34.1167)	277.0	MOS
SIMR	U	Simon .... Nevada, U.S.A. 197607-197707.	38 28 30.0 N (38.4750)	117 46 03.0 W (117.7675)	1899.0	REN
SIN	C	Shinagawa .... Tokyo, Honshu, Japan	35 37 .. N (35.6167)	139 45 .. E (139.7500)	...	
SING	R	Singapore .... Singapore	1 18 18.0 N (1.3050)	103 51 00.0 E (103.8500)	...	
SIO		Slick .... Oklahoma, U.S.A. opened 19780712.	35 44 46.8 N (35.7463)	96 18 25.4 W (96.3071)	323.0	TUL
SIP		Shinkiari .... Pakistan opened 1974?	34 28 00.0 N (34.4667)	73 17 57.0 E (73.2992)	1448.0	PAL
(SIP)		see international code SI2				
SIR		Siria .... Venezuela opened 1974.	10 30 30.0 N (10.5083,	66 30 30.0 W (66.5083)	1050.0	CAR
SIS	C	Sion .... Switzerland 1932-1941	46 16 .. N (46.2667)	7 22 .. E (7.3667)	500.0	
SIT		Sitka .... Southeastern Alaska, Alaska, U.S.A. opened 1940.	57 03 25.0 N (57.0569)	135 19 28.0 W (135.3244)	19.0	PMR USTN
SIU		Simushir .... Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	46 51 .. N (46.8500)	151 52 .. E (151.8667)	...	SAKL
SIUC		Southern Illinois University (Carbondale) .... Illinois, U.S.A. opened 198401	37 42 53.6 N (37.7149)	89 13 03.5 W (89.2176)	137.0	
SIY	U	Silver City .... Yukon Territory, Canada 19791205-19800327.	61 01 54.0 N (61.0317)	138 24 24.0 W (138.4067)	785.0	OTTR
SJ-		(Alternate Abbreviation for SJ-TX)				
SJ-TX	C	San Jose .... Texas, U.S.A. 19611111-19630708; also open for short intervals in 1965, 1967, 1968, 1971 and 1973.	27 36 43.0 N (27.6119)	98 18 44.0 W (98.3122)	114.0	LRSM
SJA	R	San Juan .... San Juan, Argentina	31 31 34.0 S (31.5261)	68 33 29.6 W (68.5581)	666.0	SJA
SJB		Cape St. James .... British Columbia, Canada opened 19820917	51 56 12.0 N (51.9367)	131 00 54.0 W (131.0150)	100.0	OTTR
SJC	C	San Javier .... Linares, Chile	35 38 30.0 S (35.6417)	71 43 30.0 W (71.7250)	80.0	SAN
SJG	D	San Juan .... Puerto Rico opened 19640923. IDA opened 198206.	18 06 42.0 N (18.1117)	66 09 00.0 W (66.1500)	457.0	NEIS WWSS IDA

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SJGC		Cayey Puerto Rico opened 19760222.	18 06 42.0 N (18.1117)	66 09 00.0 W (66.1500)	457.0	USGS
SJH		Saint Joseph Seminary Santa Clara County, California, U.S.A. opened 19661223. MNLO code JSJ.	37 20 01.8 N (37.3338)	122 05 20.8 W (122.0913)	122.0	MNLO
SJI		Sawahan Jawa, Indonesia	7 44 03.0 S (7.7342)	111 45 57.6 E (111.7660)	...	DJA
SJM	C	San Jose de Maipo Santiago, Chile	33 39 .. S (33.6500)	70 22 .. W (70.3667)	967.0	SAN
SJN	C	San Juan Peru	13 24 42.0 S (13.4117)	75 56 48.0 W (75.9467)	500.0	
SJP	C	San Juan Puerto Rico 192512-192809; 193011-196512?	18 22 54.0 N (18.3817)	66 07 06.0 W (66.1183)	80.0	NEIS
SJO	C	San Joaquin Reservoir Orange County, California, U.S.A. opened 197107.	33 37 12.0 N (33.6200)	117 50 42.0 W (117.8450)	165.0	PAS
SJR	C	San Jose Costa Rica closed 1974?	9 56 06.0 N (9.9350)	84 04 40.0 W (84.0778)	1156.0	SJR
SJS		San Jose Costa Rica Also sent to NEIS by ICRE.	9 56 20.4 N (9.9390)	84 03 14.4 W (84.0540)	1196.0	SJR
SJT	R	San Juan Tecuaco Guatemala opened 1980.	14 04 52.8 N (14.0813)	90 16 07.8 W (90.2688)	460.0	GCG
SJU	R	San Juan Peru	15 21 21.6 S (15.3560)	75 10 44.4 W (75.1790)	75.0	LIM
SJV		Saint John Virgin Islands opened 197506.	18 20 42.0 N (18.3450)	64 45 43.2 W (64.7620)	200.0	PAL
SK-		(Alternate Abbreviation for SK-TX)				
SK-TX	C	Shamrock Texas, U.S.A. 19630819-19640306.	35 04 58.0 N (35.0828)	100 21 50.0 W (100.3639)	671.0	LRSM
SKA	C	Skalstugan Sweden closed 19810915.	63 34 48.0 N (63.5800)	12 16 48.0 E (12.2800)	580.0	UPP
SKB		Skidegate British Columbia, Canada opened 19781020.	53 14 52.2 N (53.2478)	131 59 46.8 W (131.9963)	10.0	OTTR
SKD		Sitkalidak Island Kodiak Island, Alaska, U.S.A. opened 19770811.	57 09 51.0 N (57.1642)	153 04 49.2 W (153.0803)	135.0	GIA
SKG		Skaggs Springs Sonoma County, California, U.S.A. opened 19750122. MNLO code GSS.	38 42 07.2 N (38.7020)	123 00 48.6 W (123.0135)	282.0	MNLO
SKH		Sakata Outpost Yamagata, Honshu, Japan opened 197311.	38 51 24.0 N (38.8567)	139 58 24.0 E (139.9733)	80.0	JMA
SKI		Saint Kitts (Bayfords) Saint Christopher, Saint Christopher-Nevis opened 19590417.	17 20 00.0 N (17.3333)	62 44 20.4 W (62.7390)	306.0	TRN
SKK	C	Sikka Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	49 14 .. N (49.2333)	143 07 .. E (143.1167)	2.0	
SKKP	F	(phase code designation)				
SKKS	F	(phase code designation)				
SKL	C	Skilak (Cooper Landing) Kenai Peninsula, Alaska, U.S.A. 19710909-1984.	60 30 51.6 N (60.5143)	150 12 54.6 W (150.2152)	660.0	AGS
(SKL)		see international code SKLY				
(SKL)		see international code SRK				
SKLY		Ski Hill Lift New York, U.S.A. opened 198310. PAL code SKL.	43 57 37.2 N (43.9603)	74 16 06.6 W (74.2685)	...	PAL USTN
SKN	C	Skaneateles New York, U.S.A. 197411-197512.	42 59 29.4 N (42.9915)	76 28 01.8 W (76.4672)	226.0	PAL
(SKN)		see international code SKT				
SKO		Skopje Yugoslavia opened 195701.	41 58 19.5 N (41.9721)	21 26 22.5 E (21.4396)	346.0	SKO
SKP	F	(phase code designation)				
SKR		Severo-Kurilsk Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	50 40 .. N (50.6667)	156 06 .. E (156.1000)	250.0	MOS
SKS	F	(phase code designation)				
SKT		Skwentna Central Alaska, Alaska, U.S.A. opened 19720800. AGS code SKN.	61 58 49.2 N (61.9803)	151 31 46.8 W (151.5297)	564.0	AGS
SKU	C	Sakura Chiba, Honshu, Japan	35 43 .. N (35.7167)	140 14 .. E (140.2333)	...	
SKW		Shichikawa Wakayama, Honshu, Japan opened 1195804, moved 19650326.	33 35 16.7 N (33.5880)	135 41 24.8 E (135.6902)	120.0	ERIJ
SKZ	R	South Karori North Island, New Zealand	41 18 37.0 S (41.3103)	174 42 17.0 E (174.7047)	80.0	WEL
SL-		(Alternate Abbreviation for SL-ON)				
SL-ON	C	Sault Sainte Marie Ontario, Canada	46 38 14.0 N (46.6372)	84 21 02.0 W (84.3506)	335.0	LRSM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SLA		San Lorenzo Salta, Argentina opened 197709.	24 43 41.3 S (24.7281)	65 29 39.0 W (65.4942)	1480.0	SJA
SLB		Belfond Saint Lucia	13 49 33.0 N (13.8258)	61 02 27.0 W (61.0408)	600.0	TRN
(SLB)		see international code SLBS				
SLBC		Solana Beach San Diego County, California, U.S.A.	33 00 03.6 N (33.0010)	117 16 08.4 W (117.2690)	38.0	
SLBS	R	Syulban Chitinskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code SLB. Location uncertain.	56 42 .. N (56.7000)	117 12 .. E (117.2000)	...	MOSR
SLC		Salt Lake City Salt Lake County, Utah, U.S.A. opened 196204.	40 45 49.8 N (40.7638)	111 50 52.2 W (111.8478)	1423.0	SLC
SLCI	F	Univ. of Utah Research Inst., Salt Lake City				
SLD		San Luis Dam Merced County, California, U.S.A. opened 196511.	37 04 29.0 N (37.0747)	121 13 14.0 W (121.2206)	443.0	CDWR
SLE		Schleitheim Switzerland opened 1981	47 45 50.2 N (47.7662)	8 29 36.0 E (8.4933)	600.0	ZUR
(SLE)		see international code SLEB				
SLEB		British Columbia, Canada UBC code SLE.	51 10 .. N (51.1667)	118 08 .. W (118.1333)	2075.0	UBC
SLG	R	Sinanel Guatemala opened 1979	14 42 28.2 N (14.7078)	91 38 07.8 W (91.6355)	1220.0	GCG
SLI	C	Saint Lucia (Vigie Point) Saint Lucia 19550308-19590202.	14 01 40.8 N (14.0280)	61 00 28.8 W (61.0080)	30.0	TRN
SLK	R	Susurluk Turkey Opened 197912.	39 52 16.0 N (39.8711)	28 08 42.0 E (28.1450)	147.0	
(SLK)		see international code SLKI				
(SLK)		see international code SLKM				
SLKI		Soumlaki Maluku, Indonesia DJA code SLK.	7 58 54.0 S (7.9817)	131 17 54.0 E (131.2983)	...	DJA
SLKM		Skilak Lake Kenai Peninsula, Alaska, U.S.A. opened 1984. AGS code SLK.	60 30 28.2 N (60.5078)	150 13 15.6 W (150.2210)	655.0	AGS
SLL	D	Stoellet Sweden opened 196901.	60 28 32.0 N (60.4756)	13 19 11.0 E (13.3197)	420.0	HFS
SLM		Saint Louis Missouri, U.S.A. opened 19091009.	38 38 10.0 N (38.6361)	90 14 10.0 W (90.2361)	161.0	SLM
SLN		Salinas Antofagasta, Chile	23 09 14.0 S (23.1539)	69 36 40.0 W (69.6111)	1350.0	SAN
SLO	F	(keyword for telegraphic format)				
SLP		San Antonio La Paz Guatemala opened 1978.	14 44 34.8 N (14.7430)	90 16 58.2 W (90.2828)	1410.0	GCG
SLQ	R	Saint Louis du Ha Ha Quebec, Canada opened 19840607.	47 39 58.2 N (47.6662)	69 00 37.2 W (69.0103)	320.0	OTTR
SLR	D	Silverton Transvaal, South Africa opened 19810720. DWSS opened 19811024.	25 44 07.0 S (25.7353)	28 16 55.2 E (28.2820)	1348.0	PRE DWSS
SLS	C	Soengei Langka Sumatera, Indonesia	5 24 .. S (5.4000)	105 13 .. E (105.2167)	240.0	
SLT	C	Salta Salta, Argentina	24 47 .. S (24.7833)	65 25 .. W (65.4167)	...	
(SLT)		see international code SLTC				
SLTC	R	Salton Sea Test Base Imperial County, California, U.S.A. opened 198103. PAS code SLT.	33 15 53.4 N (33.2648)	115 55 23.4 W (115.9232)	-50.0	PAS
SLTN		Sullivan Tennessee, U.S.A.	36 26 35.4 N (36.4432)	82 07 13.8 W (82.1205)	1280.0	TVA
SLU	RD	San Luis Arizona, U.S.A. opened 197303.	32 30 06.1 N (32.5017)	114 46 38.3 W (114.7773)	41.0	PAS
SLV		Seldovia Kenai Peninsula, Alaska, U.S.A. opened 19720930.	59 28 16.8 N (59.4713)	151 34 49.8 W (151.5805)	91.0	AGS
SLW		Petit Monier Saint Lucia opened 19780625. Also sent to NEIS by FDF.	14 01 12.0 N (14.0200)	60 56 09.6 W (60.9360)	366.0	TRN
SLY	R	Sulaymaniyah Iraq	35 36 .. N (35.6000)	45 30 .. E (45.5000)	...	BHD
SM-		(Alternate Abbreviation for SM-TX)				
SM-TX	C	Seymour Texas, U.S.A. 19611206-19611220.	33 40 56.0 N (33.6822)	99 11 23.0 W (99.1897)	396.0	LRSM
SMA	C	Summerton South Carolina, U.S.A. 19740520-19750701.	33 37 42.0 N (33.6283)	80 19 05.0 W (80.3181)	...	USGS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SMAJ	R	Sumiya Jordan opened 198309.	32 09 18.0 N (32.1550)	35 46 59.0 E (35.7831)	565.0	JSO
SMB	C	Samaipata Bolivia	18 10 .. S (18.1667)	63 51 .. W (63.8500)	1650.0	
(SMB)		see international code SBJ				
SMC		Somerset Colorado, U.S.A. opened 196907.	38 56 00.0 N (38.9333)	107 27 28.0 W (107.4578)	1985.0	USGS
SMCF		... Roussillon, France	42 31 40.8 N (42.5280)	2 24 06.6 E (2.4018)	1000.0	
SME	RD	Santa Rosa Mine Riverside County, California, U.S.A. opened 197502.	33 49 21.6 N (33.8227)	117 21 19.2 W (117.3553)	494.0	PAS
SMF	D	Signal de Mont Bourbonnais, France opened 19760501.	46 38 43.0 N (46.6453)	3 50 28.0 E (3.8411)	459.0	LDG
SMI	C	Simla Himachal Pradesh, India	31 06 .. N (31.1000)	77 11 .. E (77.1833)	...	
SMJ	R	Shimohsa Chiba, Honshu, Japan opened 197804. CDPJ code SHM.	35 47 36.2 N (35.7934)	140 01 25.7 E (140.0238)	-2277.0	CDPJ
(SMJ)		see international code SMJD				
SMJD	U	Shimonomoto Gifu, Honshu, Japan 19710721-19731225. DRI code SMJ.	36 23 38.8 N (36.3941)	137 23 11.1 E (137.3864)	960.0	DRI
SMK	U	Shimokamo Shizuoka, Honshu, Japan 197405-197505.	34 38 45.0 N (34.6458)	138 51 16.0 E (138.8544)	20.0	ERIJ
SMKY		Sacramento Kentucky, U.S.A. opened 1985?	37 25 22.8 N (37.4230)	87 16 33.6 W (87.2760)	...	BHKY
SML		Sawmill Central Alaska, Alaska, U.S.A. opened 19730831. AGS code SAW.	61 48 29.4 N (61.8082)	148 19 58.8 W (148.3330)	740.0	AGS
SMM		(Alternate Abbreviation for ECM)				
SMN	C	Sleeping Mountain Nevada, U.S.A. 1971-1973.	37 08 36.0 N (37.1433)	116 46 00.0 W (116.7667)	1341.0	USGS
SMO	RD	Santa Rosa Mountain Riverside County, California, U.S.A. opened 197606.	33 32 08.9 N (33.5358)	116 27 42.1 W (116.4617)	...	PAS
SMP	C	Somplago Friuli-Venezia Giulia, Italy	46 20 24.0 N (46.3400)	13 03 30.0 E (13.0583)	...	
SMR	C	Semeru Jawa, Indonesia	8 06 .. S (8.1000)	112 54 .. E (112.9000)	...	
SMS	C	Samos Greece	37 48 .. N (37 8000)	26 42 .. E (26.7000)	...	
SMSC		Smeltzer Mountain South Carolina, U.S.A. opened 19770419.	34 55 51.0 N (34.9308)	82 58 15.6 W (82.9710)	500.0	USGS
SMT	C	Sultan-Mazar Tajik S.S.R., U.S.S.R.	38 28 .. N (38.4667)	70 04 .. E (70.0667)	...	
SMTN		Short Mountain Tennessee, U.S.A. opened 19821005.	36 22 55.2 N (36.3820)	83 10 55.2 W (83.1820)	768.0	TEIC
SMU	C	Sunnyside Mine Carbon County, Utah, U.S.A. 196201-196812.	39 36 00.0 N (39.6000)	110 22 54.0 W (110.3817)	1981.0	USGS
SMV		Samsville Illinois, U.S.A. opened 197404.	38 29 20.4 N (38.4890)	88 04 55.2 W (88.0820)	134.0	SLM
SMW		South Mountain Washington, U.S.A. opened 19750324.	47 19 10.2 N (47.3195)	123 20 30.0 W (123.3417)	840.0	SEA
SMWW	R	Sugarloaf Mountain West Inyo County, California, U.S.A. opened 19750925.	36 01 09.5 N (36.0193)	117 50 44.9 W (117.8458)	1116.0	MNLO
SMX		San Miguel Baja California, Mexico	31 41 16.8 N (31.6880)	115 54 13.2 W (115.9037)	...	ECX
SMY		Shemya Aleutian Islands, Alaska, U.S.A. opened 19701117.	52 43 51 0 N (52.7308)	174 06 11.0 E (174.1031)	58.0	PMR USTN
(SMY)		see international code SYJ				
SN-		(Alternate Abbreviation for SN-AZ)				
SN-AZ	C	Sunflower Arizona, U.S.A. 19640329-19651004.	33 51 49.0 N (33.8636)	111 41 34.0 W (111.6928)	884.0	LRSM
SN1	R	Shing Tajik S.S.R., U.S.S.R.	39 18 .. N (39.3000)	67 48 .. E (67.8000)	...	MOSR
SNA		Sanae Greater Antarctica, Antarctica opened 19640215.	70 18 54.0 S (70.3150)	2 19 30.0 W (2.3250)	57.0	PRE WWSS
SNB	D	Saturna Island British Columbia, Canada opened 19810128.	48 46 30.0 N (48.7750)	123 10 14.9 W (123.1708)	405.0	WCTN
SNC	C	San Nicolas Island Ventura County, California, U.S.A. 19570724-19680124.	33 14 54.0 N (33.2483)	119 31 24.0 W (119.5233)	275.0	PAS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks	
SND		San Diego--College San Diego County, California, U.S.A. opened 196408.	32 46 .. N (32.7667)	117 04 .. W (117.0667)	125.0		
(SND)		see international code SNDC					
SNDC	R	Sand Canyon Kern County, California, U.S.A. opened 198104. PAS code SND.	35 08 34.8 N (35.1430)	118 18 07.8 W (118.3022)	1317.0	PAS	
SNF		Seneffe Belgium opened 19850701	50 30 43.2 N (50.5120)	4 17 02.4 E (4.2840)	125.0	UCC	
SNG		Songkhla Thailand Opened 196511.	7 10 37.2 N (7.1770)	100 36 59.4 E (100.6165)	4.0	CHG	WWSS
SNH		Sunshine Point Central Alaska, Alaska, U.S.A. opened 19740910. AGS code SSP.	60 10 48.0 N (60.1800)	142 50 18.0 W (142.8383)	732.0	AGS	
SNI	R	Sanriku Iwate, Honshu, Japan opened 196808.	39 06 24.0 N (39.1067)	141 45 30.0 E (141.7583)	518.0	TOH	
SNJ	C	Sinj Yugoslavia closed 1925?	43 44 .. N (43.7333)	16 39 .. E (16.6500)	...		
SNK		Salina Kansas, U.S.A. opened 19780418.	38 57 10.8 N (38.9530)	97 36 10.8 W (97.6030)	407.0	LAK	
SNL	C	Sevenhill South Australia, Australia 196701-197112.	33 53 14.0 S (33.8872)	138 38 21.0 E (138.6392)	480.0	ADE	
SNM		Socorro New Mexico, U.S.A. opened 196207.	34 04 12.6 N (34.0702)	106 56 36.6 W (106.9435)	1511.0	SNM	
SNN		Xining (Sining) Qinghai, China (Mainland)	36 37 12.0 N (36.6200)	101 46 54.0 E (101.7817)	...		
SNO		Snow College San Pete County, Utah, U.S.A.	39 18 51.6 N (39.3143)	111 32 16.8 W (111.5380)	2446.0		
SNP	C	Sonepat Uttar Pradesh, India 19640404-?	28 59 .. N (28.9833)	77 00 .. E (77.0000)	220.0	NDI	
SNPY		Stony Point New York, U.S.A. opened 19750617.	41 15 58.8 N (41.2663)	74 00 14.4 W (74.0040)	122.0	DLMY	
SNR	D	Schaffner Ranch Imperial County, California, U.S.A. opened 197303.	32 51 42.6 N (32.8618)	115 26 12.6 W (115.4368)	-29.0	PAS	
SNS	D	San Onofre San Diego County, California, U.S.A. opened 197501.	33 25 55.0 N (33.4322)	117 32 55.8 W (117.5488)	152.0	PAS	
SNT		Sears Point Sonoma County, California, U.S.A. opened 19710203. MNLO code NSP.	38 10 57.6 N (38.1827)	122 27 12.0 W (122.4533)	88.0	MNLO	
(SNT)		see international code SNTD					
SNTD	R	Shikano Tottori, Honshu, Japan opened 197504. DRI code SNT.	35 24 37.8 N (35.4105)	134 01 13.3 E (134.0204)	200.0	DRI	
SNU		Stansbury North Tooele County, Utah, U.S.A. opened 197805.	40 55 25.8 N (40.9238)	112 30 36.0 W (112.5100)	1378.0	SLC	
SNY		Shenyang Liaoning, China (Mainland) opened 198308.	41 49 40.0 N (41.8278)	123 34 41.0 E (123.5781)	54.0	BJI	
SNZ		Senzan Hyogo, Honshu, Japan opened 19720122.	34 21 10.8 N (34.3530)	134 50 26.7 E (134.8408)	370.0	ERIJ	
SNZO	D	South Karori North Island, New Zealand opened 19760315.	41 18 37.0 S (41.3103)	174 42 16.7 E (174.7046)	-12.0	WEL	SRO
SO-		(Alternate Abbreviation for SO-OB)					
SO-OB	C	Sorel Quebec, Canada 19620706-19620716.	45 45 18.0 N (45.7550)	72 15 18.0 W (72.2550)	152.0	LRSM	
SOA		Owia Saint Vincent, St. Vincent and the Grenadines	13 22 24.5 N (13.3735)	61 08 55.0 W (61.1486)	40.0	TRN	
SOB		Sobradinho (Sovela) Bahia, Brazil opened 19780927.	9 17 19.8 S (9.2888)	41 10 09.7 W (41.1694)	416.0	VAO	
SOB1		Sobradinho (Serra) Bahia, Brazil	9 12 31.9 S (9.2089)	40 53 41.2 W (40.8948)	424.0	VAO	
SOB2		Sobradinho (Sao Goncalo) Bahia, Brazil	9 34 06.4 S (9.5684)	40 57 39.9 W (40.9611)	...	VAO	
SOB3		Sobradinho (Tapuio) Bahia, Brazil	9 46 15.1 S (9.7709)	41 15 49.8 W (41.2638)	434.0	VAO	
SOB4		Sobradinho (Grosador) Bahia, Brazil	9 20 33.2 S (9.3426)	41 29 03.0 W (41.4842)	440.0	VAO	
SOC	D	Sochi Krasnodarskiy Kray, R.S.F.S.R., U.S.S.R.	43 35 .. N (43.5833)	39 43 .. E (39.7167)	192.0	MOS	
SOD		Sodankyla Finland	67 22 16.2 N (67.3712)	26 37 44.7 E (26.6291)	181.0	HEL	
SOF		Sofia Bulgaria	42 41 07.0 N (42.6853)	23 20 03.0 E (23.3342)	546.0	SOF	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SOH		Sokhos Greece opened 19810101.	40 49 18.0 N (40.8217)	23 21 14.0 E (23.3539)	670.0	THE
SOKY		Sonora Kentucky, U.S.A. opened 1985?	37 31 33.6 N (37.5260)	85 57 54.0 W (85.9650)	...	BHKY
SOL	R	Solontsovoya Irkutskaya Oblast, R.S.F.S.R., U.S.S.R.	54 06 .. N (54.1000)	108 18 .. E (108.3000)	...	MOSR
SOM		Sombrero Magallanes, Chile opened 19641222: reopened 196909.	52 46 51.0 S (52.7808)	69 14 32.0 W (69.2422)	73.0	SAN WWSS
SON	C	Sonneberg German Dem. Rep. closed 19680701.	50 22 41.4 N (50.3782)	11 11 33.0 E (11.1925)	634.0	
SONY		Sodus New York, U.S.A.	43 11 31.0 N (43.1922)	76 57 52.8 W (76.9647)	122.0	BLMY
SOP		Sopron Hungary	47 41 00.0 N (47.6833)	16 33 30.0 E (16.5583)	260.0	BUD
SOR		Soroa Cuba opened 19640820. also sent to NEIS by MOS.	22 47 02.4 N (22.7840)	83 00 28.8 W (83.0080)	206.0	
SOS		Soda Springs Santa Cruz County, California, U.S.A. opened 19750122. MNLO code JSS.	37 10 10.2 N (37.1695)	121 55 50.5 W (121.9307)	946.0	MNLO
SOU	R	Souberoche Provence, France	44 39 41.0 N (44.6614)	5 41 25.0 E (5.6903)	960.0	
SOX	R	Sue Hot Springs Nevada, U.S.A. opened 198001.	40 06 06.1 N (40.1017)	117 43 00.1 W (117.7167)	1190.0	REN
SP-IS	C	Saint Paul Pribilof Islands, Alaska, U.S.A. 19670702-19670910.	57 09 15.0 N (57.1542)	170 13 05.0 W (170.2181)	10.0	LRSM
SPA	D	South Pole Greater Antarctica, Antarctica opened 1957. WWSS opened 19630216. IDA opened 197901.	90 00 .. S (90.0000)	0 00 .. E (0.0000)	2927.0	NEIS WWSS IDA
SPC		Skalnate-Pleso Czechoslovakia	49 11 20.0 N (49.1889)	20 14 42.0 E (20.2450)	1772.0	BRA
SPD		Saint Peter's Dome Lookout New Mexico, U.S.A. opened 197309.	35 45 28.0 N (35.7578)	106 22 10.0 W (106.3694)	2566.0	LOA
SPE		(Alternate Abbreviation for XAN)				
SPF	CD	Saint Paul-en-Foret Provence, France closed 19800710.	43 33 50.0 N (43.5639)	6 41 50.0 E (6.6972)	337.0	LDG
SPG	R	Saltpond Ghana opened 198005.	5 12 .. N (5.2000)	1 04 .. W (1.0667)	50.0	
SPGM	F	Service de Physique du Globe, Morocco				
SPH	C	San Pedro Hill Riverside County, California, U.S.A. 197107-197403.	33 44 48.0 N (33.7467)	118 20 04.8 W (118.3347)	445.0	PAS
SPI	C	Saint Paul Islands Pribilof Islands, Alaska, U.S.A.	57 09 36.0 N (57.1600)	170 13 30.0 W (170.2250)	...	
SPIN		Swan Pond Ditch Indiana, U.S.A.	38 32 24.0 N (38.5400)	87 36 25.0 W (87.6069)	122.0	SLM
SPJ	R	Spur Tree Jamaica	17 59 45.3 N (17.9959)	77 33 34.4 W (77.5596)	751.0	TRN
(SPJ)		see international code SPJN				
SPJN	R	Shinpukuji Gifu, Honshu, Japan opened 196607. NGY code SPJ.	35 27 13.5 N (35.4538)	136 47 34.7 E (136.7930)	65.0	NGY
SPK		Scotts Peak Tasmania, Australia opened 19720704.	43 02 18.0 S (43.0383)	146 16 30.0 E (146.2750)	425.0	TAU
SPL		Spiridon Lake Kodiak Island, Alaska, U.S.A. opened 197510.	57 45 33.0 N (57.7592)	153 46 17.0 W (153.7714)	600.0	GIA
SPM	D	Ship Mountains San Bernardino County, California, U.S.A. opened 197404.	34 28 19.2 N (34.4720)	115 24 09.6 W (115.4027)	915.0	PAS
SPN		Mys Shipunski Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	53 06 .. N (53.1000)	160 05 .. E (160.0833)	...	MOS
SPNY	R	Stone Ridge New York, U.S.A.	41 52 32.2 N (41.8756)	74 08 57.1 W (74.1492)	...	
SPO	C	Spokane Washington, U.S.A. 1909-1969.	47 43 48.0 N (47.7300)	117 20 32.0 W (117.3422)	713.0	
SPP	C	Saint Paul Pribilof Islands, Alaska, U.S.A.	57 09 12.0 N (57.1533)	170 14 24.0 W (170.2400)	...	
SPR	C	Saint Pierre Saint Pierre and Miquelon	46 47 .. N (46.7833)	56 11 .. W (56.1833)	...	
SPRG		Spotted Range Nevada, U.S.A. opened 19790528.	36 41 38.0 N (36.6939)	115 48 34.0 W (115.8094)	1235.0	USGS
SPS	C	San Pedro de Poas Costa Rica 196602-1974.	10 04 39.2 N (10.0776)	84 15 04.2 W (84.2512)	1120.0	SJR

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SPSY	R	Saint Peters School New York, U.S.A. opened 19750530.	41 18 07.0 N (41.3019)	73 53 26.0 W (73.8906)	168.0	BLMY
SPT		South Point Hawaii, Hawaii, U.S.A. opened 19710310.	18 58 54.6 N (18.9818)	155 39 55.2 W (155.6653)	244.0	HVO
SPU		Mount Spurr Western Alaska, Alaska, U.S.A. opened 19710810.	61 10 54.0 N (61.1817)	152 03 15.6 W (152.0543)	800.0	AGS
SPV	C	Sa-Pa Vietnam 1961-1972; 1974-197902.	22 20 09.7 N (22.3360)	103 49 51.8 E (103.8311)	1570.0	PLV
SPW		Seward Park Washington, U.S.A. opened 19690917.	47 33 13.3 N (47.5537)	122 14 45.1 W (122.2459)	8.0	SEA
SPX		San Pedro Martir Baja California, Mexico	31 02 42.0 N (31.0450)	115 27 54.0 W (115.4650)	...	ECX
SPY		Shingle Point Yukon Territory, Canada opened 19821005.	68 59 31.2 N (68.9920)	137 15 36.0 W (137.2600)	35.0	OTTR
SPZ	F	(keyword for telegraphic format)				
SO-IS	C	Shemya Aleutian Islands, Alaska, U.S.A. 19670714-19670910.	52 43 37.0 N (52.7269)	174 06 33.0 E (174.1092)	61.0	LRSM
SQU	C	Squaw Peak Utah County, Utah, U.S.A. 197409-198007.	40 16 54.0 N (40.2817)	111 36 38.0 W (111.6106)	2353.0	SLC
SR-		(Alternate Abbreviation for SR-OR)				
SR-OR	C	Sparta Oregon, U.S.A. 19630319-19630603.	44 56 25.0 N (44.9403)	117 25 40.0 W (117.4278)	1341.0	LRSM
SRA		San Ramon Costa Rica opened 1974? Also sent to NEIS by ICRE.	10 04 57.0 N (10.0825)	84 26 53.4 W (84.4482)	1160.0	SJR
SRB		Samuel Rondonia, Brazil	8 50 00.0 S (8.8333)	63 28 18.0 W (63.4717)	...	BDF
SRC	C	Salinas Radio Site Monterey County, California, U.S.A. 19690509-19770304.	36 40 06.6 N (36.6685)	121 31 07.8 W (121.5188)	399.0	MNLO
SRD		San Andres Colombia opened 19750125.	6 48 47.5 N (6.8132)	72 51 01.0 W (72.8503)	1640.0	BOG
SRE		Strehaia Romania opened 19820901.	44 39 44.0 N (44.6622)	23 12 19.0 E (23.2053)	335.0	BUC
SRF	C	Snake Ranch Flats New Mexico, U.S.A. 196901-196906.	34 12 12.0 N (34.2033)	107 05 24.0 W (107.0900)	1768.0	SNM
SRG		Seaman Range Nevada, U.S.A. opened 19790608.	37 52 56.0 N (37.8822)	115 04 05.0 W (115.0681)	1645.0	USGS USTN
SRH	R	Rilland Hill Saint Vincent, St. Vincent and the Grenadines	13 11 09.6 N (13.1860)	61 15 14.4 W (61.2540)	274.0	TRN
SRI		Sefid-Roud Iran opened 196910.	36 45 30.0 N (36.7583)	49 23 00.0 E (49.3833)	240.0	TEH
SRJ	U	Sugihara Gifu, Honshu, Japan 19710805-19750928.	36 24 50.8 N (36.4141)	137 11 30.2 E (137.1917)	440.0	DRI
(SRJ)		see international code SRJD				
SRJD	U	Shirakawa Gifu, Honshu, Japan 197307-197405. DRI code SRJ.	35 34 39.7 N (35.5777)	136 24 57.6 E (136.4160)	380.0	DRI
SRK		Sredniy Kalar Chitinskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code SKL.	55 54 .. N (55.9000)	117 24 .. E (117.4000)	720.0	MOSR
SRL	C	Santa Rosalia Baja California Sur, Mexico	27 19 43.7 N (27.3288)	112 16 32.2 W (112.2756)	...	
SRM	C	Socorro--La Joya New Mexico, U.S.A. 19690625-19700630.	34 20 31.0 N (34.3419)	106 53 55.0 W (106.8986)	1522.0	SNM
(SRM)		see international code SRMH				
SRMH	R	Minami-Gairin Iburi, Hokkaido, Japan opened 19770823. HSS code SRM.	42 31 52.2 N (42.5312)	140 49 58.9 E (140.8330)	476.0	HSS
SRMY	R	Scherman New York, U.S.A. opened 19750617.	41 13 42.0 N (41.2283)	73 00 50.0 W (73.0139)	165.0	BLMY
SRN		Sarande Albania	39 52 48.0 N (39.8800)	20 00 02.0 E (20.0006)	...	TIR
SRO		Srobarova Czechoslovakia	47 48 48.0 N (47.8133)	18 18 48.0 E (18.3133)	150.0	BRA
SRPD		Savannah River Plant--D-Area South Carolina, U.S.A. opened 19760806.	33 09 18.0 N (33.1550)	81 42 45.0 W (81.7125)	31.0	
SRPN		Savannah River Plant--Navy South Carolina, U.S.A. opened 19760806.	33 19 44.0 N (33.3289)	81 35 20.0 W (81.5889)	94.0	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SRPW		Savannah River Plant--Well DRB-10 South Carolina, U.S.A. opened 19760806.	33 12 08.0 N (33.2022)	81 34 41.0 W (81.5781)	77.0	
SRR		Isla Socorro Colima, Mexico opened 197410? reopened 1984.	18 43 31.3 N (18.7254)	110 57 08.8 W (110.9524)	...	UNM
SRS		Serrai Greece opened 19810101.	41 07 02.0 N (41.1172)	23 35 32.0 E (23.5922)	400.0	THE
SRT		Sarutani Nara, Honshu, Japan opened 196005; moved 19660417.	34 10 34.1 N (34.1761)	135 44 42.0 E (135.7450)	440.0	ERIJ
(SRT)		see international code SRTC				
SRTC	R	Snort Kern County, California, U.S.A. opened 198207. PAS code SRT.	35 41 30.6 N (35.6918)	117 44 57.6 W (117.7493)	698.0	PAS
SRY		Shiroyama Kanagawa, Honshu, Japan opened 196706.	35 36 30.0 N (35.6083)	139 16 27.0 E (139.2742)	254.0	ERIJ
SS-		(Alternate Abbreviation for SS-TX)				
SS-TX	C	Sanderson Texas, U.S.A. 19611019-19630611.	30 01 17.0 N (30.0214)	102 19 41.0 W (102.3281)	732.0	LRSM
SS2	D	San Sevaine San Bernardino County, California, U.S.A. opened 197601. PAS code SSV.	34 12 27.6 N (34.2077)	117 29 58.8 W (117.4997)	...	PAS
SSA		(Alternate abbreviation for SSR)				
SSB	D	Saint Sauveur en Rue Languedoc, France IDA 198109-198304.	45 16 45.1 N (45.2792)	4 32 30.8 E (4.5419)	700.0	PAR IDA
SSC	CD	Saint Sauveur de Carouges Normandie, France closed 19820928.	48 35 03.0 N (48.5842)	0 06 27.0 W (0.1075)	300.0	LDG
SSE		Sheshan Shanghai, China (Mainland) opened 19761115.	31 05 44.0 N (31.0956)	121 11 12.0 E (121.1867)	10.0	BJI
SSF	D	Saint Saulge Nivernais, France opened 19670329.	47 03 41.5 N (47.0615)	3 30 21.5 E (3.5060)	355.0	LDG
SSF1	C	Saint Saulge Nivernais, France closed 19670329.	47 07 00.0 N (47.1167)	3 30 05.0 E (3.5014)	...	LDG
SSG		Sans Toucher Guadeloupe FDF code STG.	16 05 19.2 N (16.0887)	61 40 43.8 W (61.6788)	1210.0	FDF
SSH	C	Sunshine Central Alaska, Alaska, U.S.A. 197108-197209.	62 10 00.0 N (62.1667)	150 04 39.6 W (150.0777)	100.0	GIA
SSHN	R		31 05 48.0 N (31.0967)	21 11 11.0 E (21.1864)	90.0	
SSI	C	Semisopochnoi Island Aleutian Islands, Alaska, U.S.A. 19701017-19730430.	51 53 32.8 N (51.8924)	179 35 17.9 E (179.5883)	178.0	USGS
SSJ	C	Shinshu-Shinmachi Nagano, Honshu, Japan 196708-197303.	36 34 17.5 N (36.5715)	138 02 22.5 E (138.0396)	580.0	ERIJ
SSK	RD	Sunset Peak Los Angeles County, California, U.S.A. opened 197601. PAS code SUN.	34 12 58.3 N (34.2162)	117 41 19.3 W (117.6887)	...	PAS
SSKY		Summer Shade Kentucky, U.S.A.	36 47 43.8 N (36.7955)	85 47 33.0 W (85.7925)	300.0	TVA
SSL	C	Sunset Lake Pennsylvania, U.S.A. 19730213-197605.	41 09 40.2 N (41.1612)	74 54 57.6 W (74.9160)	259.0	PAL
SSM	C	Seminaire Saint Martial Haiti	18 33 20.0 N (18.5556)	72 20 15.0 W (72.3375)	26.0	
SSN		San Juan del Sur Nicaragua opened 1975.	11 18 04.2 N (11.3012)	85 51 12.6 W (85.8535)	160.0	APY
(SSN)		see international code SUA				
SSP		Shoshone Peak Nevada, U.S.A. opened 19731010.	36 55 30.0 N (36.9250)	116 13 07.0 W (116.2186)	2065.0	USGS
(SSP)		see international code SNH				
SSO	C	Sandspit British Columbia, Canada 19770714-19780318.	53 15 .. N (53.2500)	131 49 .. W (131.8167)	3.0	OTTR
SSR		Susara Romania	44 51 48.0 N (44.8633)	21 44 36.0 E (21.7433)	400.0	BUC
SSS		San Salvador El Salvador	13 40 52.0 N (13.6811)	89 11 53.0 W (89.1981)	665.0	SSS
SSSS	F	(keyword for telegraphic transmission)				
SST	C	Susitna Central Alaska, Alaska, U.S.A. 19710824-19720815.	61 26 05.0 N (61.4347)	150 46 49.0 W (150.7803)	780.0	AGS
SSTOP	F	(keyword for telegraphic format)				
SSU		San Pedro Sula Honduras	15 30 .. N (15.5000)	88 03 .. W (88.0500)	200.0	HKT

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SSV	R	Crater Summit	13 19 37.2 N	61 11 34.8 W	824.0	TRN
		Saint Vincent, St. Vincent and the Grenadines	(13.3270)	(61.1930)		
		opened 19790116.				
(SSV)		see international code SS2				
SSX	C	SS1	37 13 41.5 N	116 17 25.1 W	2248.0	USGS
		Nevada, U.S.A.	(37.2282)	(116.2903)		
		1965–1970.				
SSZ	R	Sekisonzan	36 23 12.0 N	138 31 15.0 E	1869.0	ERIJ
		Nagano, Honshu, Japan	(36.3867)	(138.5208)		
		opened 196210.				
ST-		(Alternate Abbreviation for ST-NV)				
ST-NV	C	Stillwater	39 26 17.0 N	118 34 48.0 W	1219.0	LRSM
		Nevada, U.S.A.	(39.4381)	(118.5800)		
		19630130–19630329.				
ST1		(Alternate Abbreviation for ST1TX)				
ST1TX	C	Streeter	30 45 08.0 N	99 21 20.0 W	518.0	LRSM
		Texas, U.S.A.	(30.7522)	(99.3556)		
		19670415–19670516.				
ST2		(Alternate Abbreviation for ST2TX)				
ST2TX	C	Streeter	30 47 32.0 N	99 26 52.0 W	579.0	LRSM
		Texas, U.S.A.	(30.7922)	(99.4478)		
		19670416–19670516.				
ST4		(Alternate Abbreviation for ST4TX)				
ST4TX	C	Streeter	31 09 48.0 N	100 03 40.0 W	640.0	LRSM
		Texas, U.S.A.	(31.1633)	(100.0611)		
		19670416–19670516.				
STA	C	Satara	17 41 42.0 N	74 00 00.0 E	665.0	NDI
		Maharashtra, India	(17.6950)	(74.0000)		
		19640913–?				
STAR		Star City	33 53 31.2 N	91 46 40.8 W	107.0	TEIC
		Arkansas, U.S.A.	(33.8920)	(91.7780)		
		opened 19810208.				
STAT	F	(keyword for telegraphic format)				
STATF	F	(keyword for telegraphic format)				
STATP	F	(keyword for telegraphic format)				
STB		Steinbach	50 35 43.1 N	6 50 24.0 E	270.0	BNS
		Nordrhein-Westfalen, Fed. Rep. of Germany	(50.5953)	(6.8400)		
		opened 197512.				
STC	C	Stone Canyon Observatory	36 38 06.0 N	121 14 00.0 W	259.0	MNLO
		San Benito County, California, U.S.A.	(36.6350)	(121.2333)		
		19670122–19761006.				
STE		Stepanavan	41 00 .. N	44 23 .. E	1200.0	MOSR
		Armenian S.S.R., U.S.S.R.	(41.0000)	(44.3833)		
STG		Strathgordon	42 50 54.0 S	146 12 24.0 E	350.0	TAU
		Tasmania, Australia	(42.8483)	(146.2067)		
		opened 197207.				
(STG)		see international code SGA				
(STG)		see international code SSG				
STH		Stony Hill	18 04 40.8 N	76 48 50.4 W	427.0	TRN
		Jamaica	(18.0780)	(76.8140)		
		opened 19670401.				
STI	C	Star Valley	42 48 08.0 N	111 03 03.0 W	...	SLC
		Idaho, U.S.A.	(42.8022)	(111.0508)		
		197612–197909.				
STJ		Saint John's	47 34 18.0 N	52 44 00.0 W	62.0	OTT
		Newfoundland, Canada	(47.5717)	(52.7333)		
		opened 19640601.				
STK		Stephens Creek	31 52 54.0 S	141 35 30.0 E	213.0	AUST
		New South Wales, Australia	(31.8817)	(141.5917)		
		opened 19740401.				
(STK)		see international code STKP				
STKP	R	St. Kitts	17 22 48.0 N	62 49 37.2 W	366.0	PAL
		Saint Christopher, Saint Christopher-Nevis	(17.3800)	(62.8270)		
		PAL code STK.				
STL	C	Santa Lucia	33 26 10.0 S	70 38 28.0 W	595.0	SAN
		Santiago, Chile	(33.4361)	(70.6411)		
STLY	R	Stiles	41 11 19.0 N	74 00 13.0 W	125.0	BLMY
		New York, U.S.A.	(41.1886)	(74.0036)		
		opened 19750604.				
STM	C	Slate Mountain	39 06 50.4 N	118 12 00.0 W	2020.0	REN
		Nevada, U.S.A.	(39.1140)	(118.2000)		
		1972–197507.				
(STM)		see international code MRN				
STN	C	Seatoun	41 19 .. S	174 48 .. E	3.0	WEL
		North Island, New Zealand	(41.3167)	(174.8000)		
		closed about 1935.				
STO	C	Stonyhurst (Blackburn)	53 51 .. N	2 28 .. W	116.0	
		England, United Kingdom	(53.8500)	(2.4667)		
STOP	F	(keyword for telegraphic format)				
STOP0	F	(keyword for telegraphic format)				
STOP1	F	(keyword for telegraphic format)				
STOP2	F	(keyword for telegraphic format)				
STOP3	F	(keyword for telegraphic format)				
STOP4	F	(keyword for telegraphic format)				
STOP5	F	(keyword for telegraphic format)				
STOP6	F	(keyword for telegraphic format)				
STOP7	F	(keyword for telegraphic format)				
STOP8	F	(keyword for telegraphic format)				
STOP9	F	(keyword for telegraphic format)				
STOPA	F	(keyword for telegraphic format)				

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
STOPB	F	(keyword for telegraphic format)				
STOPC	F	(keyword for telegraphic format)				
STOPD	F	(keyword for telegraphic format)				
STOPE	F	(keyword for telegraphic format)				
STOPF	F	(keyword for telegraphic format)				
STOPG	F	(keyword for telegraphic format)				
STOPH	F	(keyword for telegraphic format)				
STOPI	F	(keyword for telegraphic format)				
STOPJ	F	(keyword for telegraphic format)				
STOPK	F	(keyword for telegraphic format)				
STOPL	F	(keyword for telegraphic format)				
STOPM	F	(keyword for telegraphic format)				
STOPN	F	(keyword for telegraphic format)				
STOPO	F	(keyword for telegraphic format)				
STOPP	F	(keyword for telegraphic format)				
STOPQ	F	(keyword for telegraphic format)				
STOPR	F	(keyword for telegraphic format)				
STOPS	F	(keyword for telegraphic format)				
STOPT	F	(keyword for telegraphic format)				
STOPU	F	(keyword for telegraphic format)				
STOPV	F	(keyword for telegraphic format)				
STOPW	F	(keyword for telegraphic format)				
STOPX	F	(keyword for telegraphic format)				
STOPY	F	(keyword for telegraphic format)				
STOPZ	F	(keyword for telegraphic format)				
STP	C	Stepladder Mountains San Bernardino County, California, U.S.A. 197404-197610.	34 34 16.2 N (34.5712)	114 50 52.8 W (114.8480)	628.0	PAS
STR		Strasbourg Alsace, France	48 35 05.0 N (48.5847)	7 45 57.0 E (7.7658)	135.0	STR
(STR)		see international code STRE				
STRE	R	Sannotorii Nagano, Honshu, Japan opened 195706. ERIJ code STR.	36 24 05.0 N (36.4014)	138 33 06.0 E (138.5517)	1825.0	ERIJ
STS		Santiago de Compostela Spain opened 19720506.	42 53 09.5 N (42.8860)	8 33 03.3 W (8.5509)	265.0	MDD
STT	C	Seattle--Marshall Washington, U.S.A. 196404-197604.	47 25 22.0 N (47.4228)	122 18 49.2 W (122.3137)	...	
(STT)		see international code STTC				
STTC	R	Scott Ranch Los Angeles County, California, U.S.A. opened 198104. PAS code STT.	34 47 18.6 N (34.7885)	118 27 42.6 W (118.4618)	829.0	PAS
STU		Stuttgart Baden-Wurttemberg, Fed. Rep. of Germany opened 1929. WWSS opened 19620220.	48 46 19.0 N (48.7719)	9 11 42.0 E (9.1950)	360.0	STU WWSS
STV		Santa Anna di Valdieri Piemonte, Italy opened 196701. Sent to NEIS by ROM.	44 14 39.0 N (44.2442)	7 19 28.0 E (7.3244)	985.0	GEN
STW		Striped Peak Washington, U.S.A. opened 19730627.	48 09 00.7 N (48.1502)	123 40 12.0 W (123.6700)	308.0	SEA
STWA		Stillwater New York, U.S.A.	42 57 43.2 N (42.9620)	73 40 38.4 W (73.6773)	103.0	BLMY
STX	C	Station 2 Nevada, U.S.A. 1964-1970.	37 11 38.4 N (37.1940)	116 09 40.8 W (116.1613)	1632.0	USGS
STY	C	Stony River Western Alaska, Alaska, U.S.A. 19720724-19750129.	61 08 40.2 N (61.1445)	154 12 06.6 W (154.2018)	1047.0	AGS
STZ	C	Stratford North Island, New Zealand 1934-1939.	39 21 .. S (39.3500)	174 17 .. E (174.2833)	305.0	WEL
SU-		(Alternate Abbreviation for SU-VA)				
SU-VA	C	Schuyler Virginia, U.S.A. 19650619-19650723.	37 45 35.0 N (37.7597)	78 43 36.0 W (78.7267)	165.0	LRSM
SUA		Susitna One Central Alaska, Alaska, U.S.A. opened 19720815. AGS code SSN.	61 27 49.8 N (61.4638)	150 44 36.0 W (150.7433)	1297.0	AGS
SUC	C	Sucre Bolivia	19 02 48.0 S (19.0467)	65 15 52.0 W (65.2644)	2850.0	
SUD		Sudbury Ontario, Canada opened 19671122.	46 28 .. N (46.4667)	80 58 .. W (80.9667)	267.0	OTTR
SUE		Sulen Norway opened 198411.	61 03 25.2 N (61.0570)	4 45 39.6 E (4 7610)	10.0	BER
SUF	D	Sumiainen Finland opened 19770831.	62 43 09.0 N (62.7192)	26 09 02.0 E (26.1506)	185.0	HEL
SUFF		Suffern New York, U.S.A.	41 09 30.0 N (41.1583)	74 06 33.0 W (74.1092)	152.0	BLMY
SUG	C	Sugar Island Michigan, U.S.A. 19690926-19700530.	46 31 17.0 N (46.5214)	84 08 18.0 W (84.1383)	190.0	AAM
SUI		Suihua Heilongjiang, China (Mainland)	46 37 24.0 N (46.6233)	126 59 30.0 E (126.9917)	...	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SUK		Suckling Hill Central Alaska, Alaska, U.S.A. opened 19741002.	60 04 25.2 N (60.0737)	143 46 37.2 W (143.7770)	454.0	AGS
SUL		Sulphur Creek New Britain, Papua New Guinea	4 13 09.8 S (4.2194)	152 11 33.3 E (152.1926)	9.0	RAB
SUM		Sumoto Tokushima, Shikoku, Japan	34 20 06.0 N (34.3350)	134 54 30.0 E (134.9083)	110.0	JMA
SUN	C	Sunnyside Carbon County, Utah, U.S.A. 1962–1977.	39 37 .. N (39.6167)	110 24 .. W (110.4000)	...	USGS
(SUN)		see international code SSK				
(SUN)		see international code SUNK				
SUNK	R	Sunasenri Kumamoto, Kyushu, Japan opened 1959. KYT code SUN.	32 52 10.2 N (32.8695)	131 05 21.2 E (131.0892)	1240.0	KYT
SUO	R	Sudbury Ontario, Canada	46 24 09.6 N (46.4027)	81 00 24.6 W (81.0068)	252.0	OTTR
SUP	D	Superstition Mountain Imperial County, California, U.S.A. opened 197303.	32 57 18.6 N (32.9552)	115 49 25.8 W (115.8238)	221.0	PAS
SUR	D	Sutherland Cape Province, South Africa IDA opened 197512.	32 22 48.0 S (32.3800)	20 48 42.0 E (20.8117)	1760.0	PRE IDA
SURF	R	Saint Ours Provence, France opened 198310.	44 28 51.2 N (44.4809)	6 48 46.3 E (6.8129)	1820.0	
SURI		Summit Reservoir Idaho, U.S.A. opened 198312.	44 18 21.0 N (44.3058)	113 28 57.0 W (113.4825)	2324.0	SLC
SUS	C	Susaki (Mitsui) Shizuoka, Honshu, Japan closed 1941.	34 40 .. N (34.6667)	138 59 .. E (138.9833)	3.0	ERIJ
SUT		Suttsu Shiribeshi, Hokkaido, Japan	42 47 24.0 N (42.7900)	140 14 24.0 E (140.2400)	16.0	JMA
SUU		Santaquin Canyon Juab County, Utah, U.S.A. opened 197409.	39 53 19.2 N (39.8887)	111 47 30.0 W (111.7917)	1987.0	SLC
(SUU)		see international code SUUS				
SUUS	R	Susuman Magadanskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code SUU.	62 47 .. N (62.7833)	148 10 .. E (148.1667)	...	MOSR
SUV	C	Suva Fiji closed 197106.	18 08 56.0 S (18.1489)	178 27 26.0 E (178.4572)	6.0	WEL
SV-		(Alternate Abbreviation for SV-AZ)				
SV-AZ	C	Springerville Arizona, U.S.A. 19611125–19620503.	34 10 32.0 N (34.1756)	109 08 49.0 W (109.1469)	2134.0	LRSM
SV2		(Alternate Abbreviation for SV2OB)				
SV2OB	C	Schefferville Quebec, Canada 19640920–19650723.	54 48 54.0 N (54.8150)	66 45 31.0 W (66.7586)	594.0	LRSM
SV3		(Alternate Abbreviation for SV3OB)				
SV3OB	C	Schefferville Quebec, Canada 19650713–19680909.	54 48 39.0 N (54.8108)	66 45 00.0 W (66.7500)	579.0	LRSM
SVA		Suva Fiji opened 19750526.	18 06 59.0 S (18.1164)	178 27 28.0 E (178.4578)	38.0	SVA
SVB		Belmont Saint Vincent, St. Vincent and the Grenadines opened 19780606.	13 16 19.2 N (13.2720)	61 15 07.2 W (61.2520)	282.0	TRN
(SVB)		see international code SVBS				
SVBS	R	Severo-Baykalsk Buryatskaya ASSR, R.S.F.S.R., U.S.S.R. MOS code SVB.	55 36 .. N (55.6000)	109 24 .. E (109.4000)	...	MOSR
SVC		Silver Creek Santa Clara County, California, U.S.A. opened 19670610. MNLO code CSC.	37 17 06.6 N (37.2852)	121 46 21.0 W (121.7725)	128.0	MNLO
SVE		Sverdlovsk (Ekaterinburg) Sverdlovskaya Oblast, R.S.F.S.R., U.S.S.R.	56 48 36.0 N (56.8100)	60 38 12.0 E (60.6367)	275.0	MOS
SVG	R	Indian Gallows Saint Vincent, St. Vincent and the Grenadines	13 14 42.0 N (13.2450)	61 16 40.8 W (61.2780)	46.0	TRN
SVI	C	Saint Vincent (Questelles Point) Saint Vincent, St. Vincent and the Grenadines closed 196403.	13 10 12.0 N (13.1700)	61 15 28.8 W (61.2580)	10.0	TRN
SVK	R	Severo-Muysk Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	56 12 .. N (56.2000)	113 30 .. E (113.5000)	...	MOSR
SVL	R	Baleine Saint Vincent, St. Vincent and the Grenadines	13 22 04.8 N (13.3680)	61 12 14.4 W (61.2040)	91.0	TRN
SVM		Silver City New Mexico, U.S.A. opened 19771201.	32 46 43.2 N (32.7787)	108 17 48.0 W (108.2967)	1932.0	NEIS
SVMT		Summit Valley Montana, U.S.A. opened 1984	45 52 55.8 N (45.8822)	112 34 16.2 W (112.5712)	1914.0	BUT
SVN		Savane Anatole Martinique FDF code SAM.	14 50 30.0 N (14.8417)	61 10 04.2 W (61.1678)	510.0	FDF

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SVO		Savo Solomon Islands opened 1980? reopened 19830127.	9 09 00.0 S (9.1500)	159 48 54.0 E (159.8150)	87.0	HNR
SVP		Silver Peak Range Nevada, U.S.A. opened 19790713.	37 42 54.0 N (37.7150)	117 48 03.0 W (117.8008)	2620.0	USGS USTN
SVR		Savage River Tasmania, Australia	41 28 .. S (41.4667)	145 13 .. E (145.2167)	...	TAU
SVS		Slandsville South Carolina, U.S.A. opened 19760331.	32 58 08.0 N (32.9689)	80 14 55.0 W (80.2486)	...	USGS
SVT		Saint Vincent (Camden Park) Saint Vincent, St. Vincent and the Grenadines opened 19640303.	13 10 04.8 N (13.1680)	61 14 42.0 W (61.2450)	38.0	TRN
SVV		Soufriere Volcano (Wallibou) Saint Vincent, St. Vincent and the Grenadines opened 19780924.	13 19 04.8 N (13.3180)	61 12 57.6 W (61.2160)	243.0	TRN
SVW		Sparrevohn Western Alaska, Alaska, U.S.A. opened 196708.	61 06 29.4 N (61.1082)	155 37 18.0 W (155.6217)	762.0	PMR
SW-		(Alternate Abbreviation for SW-MA)				
SW-MA	C	Sweetgrass Montana, U.S.A. 19651016-19660913.	48 58 08.0 N (48.9689)	111 57 46.0 W (111.9628)	1113.0	LRSM
SWA	C	Swan Island Swan Island	17 24 .. N (17.4000)	83 56 .. W (83.9333)	...	
(SWA)		see international code SWAJ				
SWAJ	R	Obama Nagasaki, Kyushu, Japan opened 197704. SHV code SWA.	32 40 39.0 N (32.6775)	130 12 08.0 E (130.2022)	257.0	SHV
SWB		Southwest Bay Vanuatu Islands	16 30 31.2 S (16.5087)	167 25 13.2 E (167.4263)	...	INY
SWD	C	Swaziland Swaziland 19730312-19760320.	26 24 06.0 S (26.4017)	31 46 22.0 E (31.7728)	...	BKN
(SWD)		see international code SEW				
SWH		Southwest Rift Hawaii, Hawaii, U.S.A. HVO code SWR.	19 27 15.6 N (19.4543)	155 36 18.0 W (155.6050)	4048.0	HVO
SWI		Sorong Irian Jaya, Indonesia	0 51 46.8 S (0.8630)	131 15 35.4 E (131.2598)	...	DJA
(SWI)		see international code SWIP				
SWIP	R	Sombrero Anguilla opened 197610. PAL code SWI.	18 35 52.8 N (18.5980)	63 25 34.8 W (63.4263)	15.0	PAL
SWM	D	Sawmill Los Angeles County, California, U.S.A. 19660307-19701208; reopened 197603.	34 43 06.0 N (34.7183)	118 34 54.0 W (118.5817)	1220.0	PAS
SWN	U	Stillwater Nevada, U.S.A. 197410-197507.	39 52 58.8 N (39.8830)	118 03 44.3 W (118.0623)	2298.0	REN
SWP	C	Swamp Creek Montana, U.S.A. 197102-19761004.	48 36 24.6 N (48.6068)	114 59 06.0 W (114.9850)	1157.0	MSO
SWR	R	Swabi-Maira Pakistan opened 1974?	34 07 49.2 N (34.1303)	72 50 59.4 E (72.8498)	489.0	PAL
(SWR)		see international code SWH				
SWT	R	Sachs Harbour Northwest Territories, Canada opened 19801203.	71 59 36.0 N (71.9933)	125 17 00.0 W (125.2833)	80.0	OTTR
SWTN	C	Sewanee Tennessee, U.S.A. closed 19850801.	35 18 00.6 N (35.3002)	86 04 34.8 W (86.0763)	305.0	TVA
SWV		Swan View Western Australia, Australia opened 19760319.	31 53 00.0 S (31.8833)	116 03 54.0 E (116.0650)	80.0	AUST
SWZ		Schweizer-Reneke Transvaal, South Africa	27 10 54.0 S (27.1817)	25 19 30.0 E (25.3250)	1342.0	PRE
SX-		(Alternate Abbreviation for SX-SD)				
SX-SD	C	Salem South Dakota, U.S.A. 19621109-19621212.	43 52 29.0 N (43.8747)	97 15 00.0 W (97.2500)	488.0	LRSM
SXM		Sixmile Montana, U.S.A.	46 08 57.0 N (46.1492)	111 12 27.6 W (111.2077)	1993.0	BUT
SXO		Sioux Lookout Ontario, Canada opened 19820927.	50 05 30.0 N (50.0917)	91 59 54.0 W (91.9983)	420.0	OTTR
SY-		(Alternate Abbreviation for SY-SD)				
SY-SD	C	Stickney South Dakota, U.S.A. 19621012-19621027.	43 36 20.0 N (43.6056)	98 29 30.0 W (98.4917)	488.0	LRSM
SYD	C	Sydney New South Wales, Australia 1906-1948.	33 52 .. S (33.8667)	151 12 .. E (151.2000)	43.0	
SYJ	R	Shimoyama Aichi, Honshu, Japan CDPJ code SMY.	35 02 11.4 N (35.0365)	137 18 55.8 E (137.3155)	303.0	CDPJ
SYO		Syowa (Ongul) Greater Antarctica, Antarctica	69 00 20.0 S (69.0056)	39 30 12.0 E (39.5033)	23.0	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
SYP	D	Santa Ynez Peak Santa Barbara County, California, U.S.A. opened 196706.	34 31 36.0 N (34.5267)	119 58 42.0 W (119.9783)	1305.0	PAS
SYR		Smyrna Washington, U.S.A. opened 196903.	46 51 46.8 N (46.8630)	119 37 04.2 W (119.6178)	268.0	SEA
SYS	R	San Ysidro San Diego County, California, U.S.A. opened 198104.	32 34 46.8 N (32.5797)	116 54 41.4 W (116.9115)	277.0	PAS
SYT		Seydisehir Turkey opened 1980.	37 18 17.0 N (37.3047)	31 52 30.0 E (31.8750)	1530.0	IST
SYU	C	Syuhurei South Korea	36 12 .. N (36.2000)	128 00 .. E (128.0000)	100.0	
SZ-		(Alternate Abbreviation for SZ-NV)				
SZ-NV	C	Shoal Nevada, U.S.A. 19630105-19630208.	39 12 13.0 N (39.2036)	118 22 48.0 W (118.3800)	1606.0	LRSM
SZE	C	Szeged Hungary	46 14 54.0 N (46.2483)	20 08 29.0 E (20.1414)	82.0	
SZG	U	Shizugawa Kyoto, Honshu, Japan 19700119-19750331. Moved slightly 19720827.	34 53 17.5 N (34.8882)	135 49 54.8 E (135.8319)	70.0	KYT
SZP		Santa Luzon, Philippines opened 19790411.	17 33 06.8 N (17.5519)	120 27 18.5 E (120.4551)	...	MAN
TAA	C	Terre Adelie Greater Antarctica, Antarctica	66 49 04.0 S (66.8178)	141 23 42.0 E (141.3950)	8.0	
TAB		Tabriz Iran opened 19650810.	38 04 03.0 N (38.0675)	46 19 36.0 E (46.3267)	1430.0	TEH WWSS
(TAB)		see international code TABB				
TABB		Tabernacle Mountain British Columbia, Canada opened 19721010. UBC code TAB.	51 45 00.0 N (51.7500)	117 45 42.0 W (117.7617)	2469.0	UBC
TABN	C	Tabernacle New Jersey, U.S.A. 19770617-197808.	39 51 51.0 N (39.8642)	74 39 46.2 W (74.6628)	31.0	PAL
TAC		Tacubaya Distrito Federal, Mexico	19 24 18.0 N (19.4050)	99 11 37.0 W (99.1936)	2297.0	UNM
TACH		Talagante Santiago, Chile opened 1982.	33 39 11.7 S (33.6532)	70 56 15.5 W (70.9376)	440.0	SAN
TAD	C	Tadotsu Kagawa, Shikoku, Japan	34 17 .. N (34.2833)	133 46 .. E (133.7667)	4.0	
TAE	C	Taegu South Korea	35 52 .. N (35.8667)	128 36 .. E (128.6000)	50.0	
TAF		Taforalt Morocco opened 197211.	34 48 51.0 N (34.8142)	2 24 51.0 W (2.4142)	820.0	SPGM
TAG		Tarade Guadeloupe	16 02 31.2 N (16.0420)	61 39 51.0 W (61.6642)	1182.0	FDF
TAH	C	Tahiti Tahiti, Society Islands, French Polynesia	17 44 .. S (17.7333)	149 18 .. W (149.3000)	...	
TAI		Tai-nan China (Taiwan)	23 00 .. N (23.0000)	120 13 .. E (120.2167)	13.0	TAP
TAJ		Tanega-shima Ryukyu Islands, Japan opened 19700701	30 44 .. N (30.7333)	131 00 .. E (131.0000)	17.0	JMA
TAJ2	R	Tanega-shima 2 Ryukyu Islands, Japan opened 198408.	...	...	...	JMA
TAK	C	Takaka South Island, New Zealand 1931-1951	40 51 .. S (40.8500)	172 48 .. E (172.8000)	8.0	WEL
(TAK)		see international code TAKK				
(TAK)		see international code TAKN				
TAKK	R	Taka-dake Kumamoto, Kyushu, Japan opened 1966. KYT code TAK.	32 52 43.4 N (32.8787)	131 06 05.4 E (131.1015)	1450.0	KYT
TAKN	R	Takayama Gifu, Honshu, Japan opened 197006. NGY code TAK.	36 07 58.0 N (36.1328)	137 11 03.0 E (137.1842)	700.0	NGY
TAL		Talara Peru	4 37 54.0 S (4.6317)	81 18 24.0 W (81.3067)	...	
TAM		Tamanrasset Algeria	22 47 30.0 N (22.7917)	5 31 24.0 E (5.5233)	1395.0	ALG
TAMAX	F	(keyword for telegraphic format)				
TAN		Antananarivo (Tananarive) Madagascar	18 55 02.0 S (18.9172)	47 33 06.0 E (47.5517)	1375.0	TAN
TAO		Talbingo New South Wales, Australia opened 1969.	35 36 39.4 S (35.6109)	148 17 20.7 E (148.2891)	570.0	CAN
TAP		Taipei (Taihoku) China (Taiwan)	25 02 .. N (25.0333)	121 31 .. E (121.5167)	8.0	TAP
TAR	C	Taranto Puglia, Italy closed 1969	40 28 30.0 N (40.4750)	17 15 30.0 E (17.2583)	15.0	
TAS		Tashkent Uzbek S.S.R., U.S.S.R.	41 19 30.0 N (41.3250)	69 17 42.0 E (69.2950)	470.0	MOS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
TAT		Tateyama Chiba, Honshu, Japan	34 59 00.0 N (34.9833)	139 52 06.0 E (139.8683)	6.0	JMA
(TAT)		see international code TATH				
TATH	R	Tatsuka Iburi, Hokkaido, Japan opened 19780429. HSS code TAT.	42 31 49.8 N (42.5305)	140 53 01.8 E (140.8838)	140.0	HSS
TATO	D	Taipei China (Taiwan) opened 19760513.	24 58 31.3 N (24.9754)	121 29 17.1 E (121.4881)	53.0	TATO SRO
TAU	D	Tasmania University Tasmania, Australia opened 1957. WWSS opened 19620531. DWSS opened 19810610.	42 54 35.7 S (42.9099)	147 19 13.5 E (147.3204)	132.0	TAU DWSS WWSS
TAV		Tavurvur New Britain, Papua New Guinea opened 1967.	4 13 52.2 S (4.2312)	152 13 13.0 E (152.2203)	31.0	RAB
TAVF	R	Tavernes Provence, France opened 198211.	43 37 02.3 N (43.6173)	6 03 28.1 E (6.0578)	689.0	STR
TAW		Ta-wu (Dawu, Tawa) China (Taiwan)	22 21 .. N (22.3500)	120 54 .. E (120.9000)	8.0	TAP
TAY	R	Tayabas Luzon, Philippines opened 1972.	14 02 .. N (14.0333)	121 35 .. E (121.5833)	157.0	MAN
TAZ	R	Tarawera North Island, New Zealand opened 198407.	38 13 59.0 S (38.2331)	176 30 28.0 E (176.5078)	...	WEL
TBH		Brigand Hill Trinidad, Trinidad and Tobago opened 19780411.	10 29 02.4 N (10.4840)	61 04 01.2 W (61.0670)	199.0	TRN
TBI		Tubuai Tubuai Islands, French Polynesia opened 1976.	23 20 56.0 S (23.3489)	149 27 39.0 W (149.4608)	10.0	PPT
TBL		Tabele New Guinea, Papua New Guinea opened 1964.	4 06 04.7 S (4.1013)	145 00 41.4 E (145.0115)	180.0	RAB
TBR		Table Rock New York, U.S.A. opened 197507.	41 08 30.0 N (41.1417)	74 13 19.5 W (74.2221)	261.0	PAL USTN
TBS	R	Tobishima Akita, Honshu, Japan opened 19791120.	39 11 31.2 N (39.1920)	139 33 21.6 E (139.5560)	45.0	TOH
TBT		Taburiente Canary Islands, Spain opened 197506.	28 40 45.8 N (28.6794)	17 54 52.3 W (17.9145)	180.0	MDD
TBY	D	Torsby Sweden opened 197801.	60 04 44.0 N (60.0789)	12 49 47.0 E (12.82[illegible])	...	MFS
TBZ		Istanbul (Trabzon) Turkey opened 19760710.	40 59 40.0 N (40.9944)	39 46 34.0 E (39.7761)	57.0	IST
TC-		(Alternate Abbreviation for TC-NM)				
TC-NM	C	Truth or Consequences (T or C) New Mexico, U.S.A. 19611220-19620503.	33 11 03.0 N (33.1842)	107 27 42.0 W (107.4617)	1524.0	LRSM
TCA		Tanti Cordoba, Argentina	31 20 19.0 S (31.3386)	64 35 27.0 W (64.5908)	910.0	SJA
TCB	R	Tucurui Para, Brazil	...	...	...	BDF
TCC	CD	Turnbull Canyon Los Angeles County, California, U.S.A. opened 197611.	33 59 40.2 N (33.9945)	118 00 46.2 W (118.0128)	299.0	PAS
TCE		Chacachacare Trinidad, Trinidad and Tobago	10 41 49.2 N (10.6970)	61 45 10.8 W (61.7530)	240.0	TRN
TCF	D	Toulx Ste. Croix Marche, France	46 17 17.0 N (46.2881)	2 12 36.0 E (2.2100)	593.0	LDG
TCH		(Alternate Abbreviation for CHM)				
TCK		Tuttle Creek Reservoir Kansas, U.S.A. opened 19770815.	39 23 05.4 N (39.3848)	96 43 21.0 W (96.7225)	376.0	LAK
TCM	C	Tucuman Tucuman, Argentina	26 48 .. S (26.8000)	65 12 .. W (65.2000)	475.0	
TCN		Toconce Antofagasta, Chile	22 16 30.0 S (22.2750)	68 10 18.0 W (68.1717)	3300.0	SAN
TCP	C	Tocopilla Antofagasta, Chile	22 07 23.0 S (22.1231)	70 12 38.0 W (70.2106)	10.0	SAN
TCU		Tai-chung (Taityu) China (Taiwan)	24 09 .. N (24.1500)	120 41 .. E (120.6833)	84.0	TAP
TCW		Tory Channel South Island, New Zealand opened 19770328.	41 12 48.0 S (41.2133)	174 16 33.0 E (174.2758)	150.0	WELW
TCX		Tecpatan Chiapas, Mexico Also sent to NEIS by UNM.	17 07 58.8 N (17.1330)	93 17 42.0 W (93.2950)	471.0	IIM
TCY	R	Tin City Western Alaska, Alaska, U.S.A.	65 33 58.8 N (65.5663)	167 57 21.0 W (167.9558)	72.0	GIA
TD-		(Alternate Abbreviation for TD-NM)				
TD-NM	C	Tres Piedras New Mexico, U.S.A. 19630822-19631126.	36 39 20.0 N (36.6556)	106 10 18.0 W (106.1717)	2926.0	LRSM

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
TDA		Talladega Alabama, U.S.A.	33 32 30.1 N (33.5417)	86 01 28.9 W (86.0247)	181.0	ATL
TDB	R	Trindade Island Espirito Santo, Brazil	...	...	...	BDF
(TDB)		see international code TMD				
TDC	C	Trinidad Colorado, U.S.A. 1970-197211.	37 15 13.0 N (37.2536)	104 20 05.0 W (104.3347)	1750.0	NEIS
TDD		Tadjoura Djibouti opened 19790908	11 48 18.0 N (11.8050)	42 54 21.6 E (42.9060)	130.0	ARO
TDJ	C	Tadjoura Djibouti 1976-19790908	11 47 12.8 N (11.7869)	42 53 22.9 E (42.8897)	50.0	ARO
TDK	R	Taldy-Kurgan Kazakh S.S.R., U.S.S.R.	45 00 .. N (45.0000)	78 24 .. E (78.4000)	...	MOSR
TDM		Tucson--Desert Museum Arizona, U.S.A. opened 19781222.	32 14 39.0 N (32.2442)	111 10 07.0 W (111.1686)	866.0	
TDR	C	Todoroki Wakayama, Honshu, Japan 196410-196607.	34 09 35.0 N (34.1597)	135 18 24.8 E (135.3069)	50.0	ERIJ
TDT	C	Tavil-Dara Tajik S.S.R., U.S.S.R.	38 41 .. N (38.6833)	70 29 .. E (70.4833)	...	
TE-		(Alternate Abbreviation for TE-GL)				
TE-GL	C	Thule Greenland 19651012-19651115; 19661218-19661220.	76 29 50.0 N (76.4972)	68 36 20.0 W (68.6056)	213.0	LRSM
TEC		Tlemcen Algeria	34 51 .. N (34.8500)	1 17 .. W (1.2833)	...	ALG
TEE	C	Teeples Ranch Montana, U.S.A. 197102-19761004.	48 22 46.3 N (48.3795)	115 35 17.1 W (115.5881)	805.0	MSO
TEH		Tehran Iran	35 44 16.0 N (35.7378)	51 23 08.0 E (51.3856)	1360.0	TEH
TEIC	F	Tennessee Earthquake Information Center, Memphis				
TEJ	R	El Tejon Kern County, California, U.S.A. opened 198102.	35 13 47.4 N (35.2298)	118 41 22.2 W (118.6895)	634.0	PAS
TEK		Teekin Tonga opened 197010.	21 07 46.8 S (21.1297)	175 19 18.0 W (175.3217)	20.0	PAL
TEL	R	Teli Tuvinskaya ASSR, R.S.F.S.R., U.S.S.R. location uncertain.	51 02 .. N (51.0333)	90 14 .. E (90.2333)	...	MOSR
TEM	C	Temuco Cautin, Chile opened 196509.	38 46 30.0 S (38.7750)	72 36 20.0 W (72.6056)	...	SAN
TEN		Tenerife Canary Islands, Spain	28 27 51.5 N (28.4643)	16 14 43.5 W (16.2454)	1.0	MDD
TEP		Tecpan Guatemala opened 1978.	14 48 16.2 N (14.8045)	90 58 12.0 W (90.9700)	2640.0	GCG
TER		Terranova Guatemala opened 1979.	14 18 08.4 N (14.3023)	90 41 01.2 W (90.6837)	560.0	GCG
(TER)		see international code TERS				
TERS	R	Termez Uzbek S.S.R., U.S.S.R. MOS code TER.	37 12 .. N (37.2000)	67 18 .. E (67.3000)	...	MOSR
TES	R	Teshikaga Kushiro, Hokkaido, Japan	43 29 00.8 N (43.4836)	144 24 10.0 E (144.4028)	230.0	HSS
TET		Tete Mozambique opened 197012.	16 08 48.0 S (16.1467)	33 34 36.4 E (33.5768)	153.0	CNG
TEZ	C	Tezpur Assam, India closed 1962?	...	...	...	
TF-		(Alternate Abbreviation for TF-CL)				
TF-CL	C	Taft Kern County, California, U.S.A. 19620523-19630512; 19651024-19651113.	35 09 49.0 N (35.1636)	119 58 03.0 W (119.9675)	793.0	LRSM
TFO	C	Tonto Forest Array Arizona, U.S.A. 1963-197503.	34 16 04.0 N (34.2678)	111 16 13.0 W (111.2703)	1492.0	
TG-		(Alternate Abbreviation for TG-IS)				
TG-IS	C	Tongareva Island Cook Islands 19620430-19620804; 19620930-19621104.	9 03 36.0 S (9.0600)	158 02 08.0 W (158.0356)	3.0	LRSM
TGI		Taghi Ghambar Iran opened 197505.	32 57 48.0 N (32.9633)	59 11 36.0 E (59.1933)	1800.0	MUI
TGN	R	Turgen Kazakh S.S.R., U.S.S.R. MOS code TRG. Location uncertain.	43 18 .. N (43.3000)	77 00 .. E (77.0000)	...	MOSR
(TGP)		see international code TLP				
THA	R	Thala Tunisia opened 1977.	35 33 37.0 N (35.5603)	8 41 59.0 E (8.6997)	1000.0	SBS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
TMC	R	Tehachapi Microwave Kern County, California, U.S.A. opened 198103.	34 54 31.2 N (34.9087)	118 39 48.6 W (118.6635)	1718.0	PAS
TME		Thessaloniki Greece opened 19810101.	40 37 56.0 N (40.6322)	22 57 54.0 E (22.9650)	70.0	THE
TMI		Terre Haute Indiana, U.S.A. opened 19620921.	39 24 25.0 N (39.4069)	87 21 36.0 W (87.3600)	150.0	
TMK	R	Tsim Bei Tsui Hong Kong opened 197910.	22 19 16.1 N (22.3211)	114 00 33.4 E (114.0093)	4.0	MKC
TMO	C	Tonto Hills Observatory Arizona, U.S.A. 19730204-197407.	33 52 31.0 N (33.8753)	111 52 25.0 W (111.8736)	1134.0	
(TMO)		see international code THOB				
THOB		Mount Thompson British Columbia, Canada opened 19721015. UBC code TMO.	52 41 24.0 N (52.6900)	119 07 18.0 W (119.1217)	2499.0	UBC
TMP	C	Tara Hills South Island, New Zealand 1975-19831121.	44 32 42.0 S (44.5450)	169 53 17.0 E (169.8881)	760.0	WELP
TMR	R	Three Sisters Los Angeles County, California, U.S.A. opened 19751112.	34 33 11.5 N (34.5532)	117 43 05.9 W (117.7183)	...	PAS
TMT		Papeete--ORSTOM Tahiti, Society Islands, French Polynesia	17 34 08.5 S (17.5690)	149 34 27.3 W (149.5742)	337.0	
TMU	C	Thule Greenland closed 19630405.	76 25 .. N (76.4167)	68 18 .. W (68.3000)	485.0	
TMW	R	Thammewali Pakistan	32 47 39.6 N (32.7943)	71 44 33.6 E (71.7427)	533.0	PINS
TI-NV	C	Tolicha Peak Nevada, U.S.A. 19700107-19700424.	37 17 07.0 N (37.2853)	116 52 01.0 W (116.8669)	1524.0	LRSM
(TI2)		see international code MTA				
TIA		Taian Shandong, China (Mainland)	36 12 41.0 N (36.2114)	117 07 28.0 E (117.1244)	300.0	BJI
TIC		Toumodi Ivory Coast opened 19670601.	6 38 41.0 N (6.6447)	5 01 12.0 W (5.0200)	138.0	LIC
TID		Three Point Mountain Idaho, U.S.A.	43 30 .. N (43.5000)	115 56 .. W (115.9333)	...	BSE
TIE		Tientsin (Tianjin) Tianjin, China (Mainland)	39 08 .. N (39.1333)	117 16 .. E (117.2667)	20.0	
TIF		Tbilisi (Tiflis) Georgian S.S.R., U.S.S.R.	41 43 .. N (41.7167)	44 48 .. E (44.8000)	399.0	TIF
TIG	R	Tigre Costa Rica	...	...	...	HDC
(TIG)		see international code TRG				
TIK		Tiksi Yakutskaya ASSR, R.S.F.S.R., U.S.S.R.	71 38 .. N (71.6333)	128 52 .. E (128.8667)	25.0	MOS
TIM		Timisoara Romania opened 1943.	45 44 12.0 N (45.7367)	21 13 18.0 E (21.2217)	88.0	BUC
TIN		Tinemaha Inyo County, California, U.S.A. opened 19290904.	37 03 18.0 N (37.0550)	118 13 42.0 W (118.2283)	1195.0	PAS
TIO		Tiouine Morocco opened 1969.	30 55 36.0 N (30.9267)	7 15 42.0 W (7.2617)	1335.0	SPGM
TIR		Tirana Albania opened 196809.	41 20 48.0 N (41.3467)	19 52 00.0 E (19.8667)	197.0	TIR
TIT		Squaw Tit Humboldt County, California, U.S.A.	41 04 24.0 N (41.0733)	123 58 48.0 W (123.9800)	700.0	
(TIV)		see international code TYV				
TIY		Taiyuan Shansi, China (Mainland)	37 42 47.0 N (37.7131)	112 26 03.0 E (112.4342)	850.0	BJI
TJC		Trinidad Colorado, U.S.A. opened 196510.	37 13 01.0 N (37.2169)	104 41 28.2 W (104.6912)	2103.0	
TJR	-R	Tejon Ranch Kern County, California, U.S.A. opened 198102.	35 01 39.0 N (35.0275)	118 44 33.0 W (118.7425)	439.0	PAS
TK-		(Alternate Abbreviation for TK-WA)				
TK-WA	C	Tonasket Washington, U.S.A. 19630821-19640517	48 47 38.0 N (48.7939)	119 35 16.0 W (119.5878)	549.0	LRSM
TK01		Tokai O.B.S. 1 Honshu, Japan opened 197909.	33 45 54.0 N (33.7650)	137 35 24.0 E (137.5900)	-2202.0	JMA
TK02		Tokai O.B.S. 2 Honshu, Japan opened 197909.	33 56 48.0 N (33.9467)	137 45 24.0 E (137.7567)	-1542.0	JMA
TK03		Tokai O.B.S. 3 Honshu, Japan opened 197909.	34 09 54.0 N (34.1650)	137 57 54.0 E (137.9650)	-817.0	JMA

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
TKB4		Tokai O.B.S. 4 Honshu, Japan opened 197909.	34 23 06.0 N (34.3850)	137 52 30.0 E (137.8750)	-722.0	JMA
TKA		Tanaka New Britain, Papua New Guinea opened 1970.	4 20 41.7 S (4.3449)	152 10 42.0 E (152.1783)	365.0	RAB
(TKB)		see international code TKI				
TKC	R	Tsukechi Gifu, Honshu, Japan opened 197804.	35 39 12.2 N (35.6534)	137 27 58.2 E (137.4662)	690.0	NGY
TKD		Takada Niigata, Honshu, Japan	37 06 18.0 N (37.1050)	138 15 00.0 E (138.2500)	14.0	JMA
TKE	R	Take-yama Kanagawa, Honshu, Japan opened 197111.	35 13 01.2 N (35.2170)	139 40 01.0 E (139.6669)	112.0	ERIJ
TKI	R	Tkibuli Georgian S.S.R., U.S.S.R. opened 1970. MOS code TKB.	42 18 .. N (42.3000)	43 00 .. E (43.0000)	...	MOSR
TKJ		Takada Niigata, Honshu, Japan opened 1971.	37 07 40.8 N (37.1280)	138 12 35.4 E (138.2098)	40.0	ERIJ
(TKJ)		see international code TKJD				
TKJD	U	Tokuyama Gifu, Honshu, Japan 197211-197401. DRI code TKJ.	35 41 30.8 N (35.6919)	136 28 39.6 E (136.4777)	400.0	DRI
TKK		Topkok Western Alaska, Alaska, U.S.A. GIA code TPK.	64 33 21.0 N (64.5558)	163 59 48.0 W (163.9967)	122.0	GIA
TKL		Tuckaleechee Caverns Tennessee, U.S.A. opened 197807.	35 39 29.0 N (35.6581)	83 46 27.0 W (83.7742)	350.0	TEIC USTN
TKM		Takamatsu Kagawa, Shikoku, Japan	34 19 00.0 N (34.3167)	134 03 30.0 E (134.0583)	10.0	JMA
TKN	R	Takane Gifu, Honshu, Japan opened 197801.	35 58 56.6 N (35.9824)	137 30 44.0 E (137.5122)	1310.0	NGY
TKS		Tokushima Tokushima, Shikoku, Japan	34 03 54.0 N (34.0650)	134 34 36.0 E (134.5767)	2.0	
TKSJ		Tokushima 2 Tokushima, Shikoku, Japan	33 59 00.0 N (33.9833)	134 02 54.0 E (134.0483)	180.0	JMA
TKT	R	Tuktoyaktuk Northwest Territories, Canada opened 19820728.	69 25 57.0 N (69.4325)	132 59 45.0 W (132.9958)	3.0	OTTR
TKU		(Alternate Abbreviation for OSK)				
TKY		Takayama Gifu, Honshu, Japan	36 09 06.0 N (36.1517)	137 15 18.0 E (137.2550)	561.0	JMA
TKZ	R	Takazawasan Gifu, Honshu, Japan opened 196704.	35 32 34.8 N (35.5430)	136 58 31.4 E (136.9754)	260.0	NGY
TL-WY	C	Thermopolis Wyoming, U.S.A. 19671108-19671210.	43 23 30.0 N (43.3917)	108 05 17.0 W (108.0881)	1615.0	LRSM
TLB		Topalu Romania opened 1981.	44 35 20.0 N (44.5889)	28 02 00.0 E (28.0333)	15.0	BUC
TLE		Tual Maluku, Indonesia	5 38 15.0 S (5.6375)	132 44 58.8 E (132.7497)	...	DJA
TLG		Talgar (Alma-Ata) Kazakh S.S.R., U.S.S.R.	43 16 .. N (43.2667)	77 23 .. E (77.3833)	850.0	MOS
TLK	C	Talkeetna Mountains Central Alaska, Alaska, U.S.A. 19740710-19751111.	62 29 37.8 N (62.4938)	147 52 40.8 W (147.8780)	1719.0	AGS
TLL		Tololo Astronomical Observatory Coquimbo, Chile opened 1970	30 10 01.8 S (30.1672)	70 48 16.2 W (70.8045)	2200.0	SAN
TLM		Tolmezzo Friuli-Venezia Giulia, Italy	46 24 05.0 N (46.4014)	13 00 52.0 E (13.0144)	322.0	
TLN	C	Talang Sumatera, Indonesia	1 00 .. S (1.0000)	100 30 .. E (100.5000)	...	
TLO	CD	Toledo Spain 197108-19780917.	39 51 36.0 N (39.8600)	4 00 53.0 W (4.0147)	465.0	MDD HGLP
TLP	C	Tuguegarao Luzon, Philippines 19770101-19790521. MAN code TGP.	17 39 08.4 N (17.6523)	121 45 34.2 E (121.7595)	...	MAN
TLS		Talasea New Britain, Papua New Guinea opened 19720901.	5 18 35.0 S (5.3097)	150 02 41.0 E (150.0447)	40.0	PMG
TLT		Tellico Plains Tennessee, U.S.A.	35 18 04.0 N (35.3011)	84 16 59.9 W (84.2833)	512.0	
TLX		Tulancingo Hidalgo, Mexico Also sent to NEIS by UNM.	20 02 15.0 N (20.0375)	98 26 10.0 W (98.4361)	2250.0	MEX
TM-		(Alternate Abbreviation for TM-WS)				
TM-WS	C	Tomahawk Wisconsin, U.S.A.	45 29 31.0 N (45.4919)	89 30 11.0 W (89.5031)	488.0	LRSM
TMA		Tamaro Switzerland opened 1981	46 06 21.6 N (46.1060)	8 52 22.8 E (8.8730)	1700.0	ZUR

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
TMB	D	Temblor Range Southeast San Luis Obispo County, California, U.S.A. opened 197606	35 05 14.3 N (35.0873)	119 32 04.9 W (119.5347)	1021.0	PAS
TMBR		Timber Mountain Nevada, U.S.A. opened 19820219.	37 02 03.0 N (37.0342)	116 23 07.8 W (116.3855)	1758.0	USGS
TMC	C	Table Mountain Los Angeles County, California, U.S.A.	34 22 30.0 N (34.3750)	117 41 36.0 W (117.6933)	2180.0	
TMD	R	Tamdybulak Uzbek S.S.R., U.S.S.R. MOS code TDB.	41 36 .. N (41.6000)	64 36 .. E (64.6000)	...	MOSR
TMDI	R	Toumodi Ivory Coast proposed GTSN station.	...	...	...	
TMI		Taylor Mountain Idaho, U.S.A. opened 197210.	43 18 20.0 N (43.3056)	111 55 05.0 W (111.9181)	2179.0	USGS USTN
TMK	C	Temiskaming Quebec, Canada closed before 1962.	46 40 .. N (46.6667)	79 04 .. W (79.0667)	...	OTTR
TMM		Technologico de Monterrey Nuevo Leon, Mexico	25 45 01.8 N (25.7505)	100 12 10.3 W (100.2029)	585.0	UNM
TMN		Timber Mountain Nevada, U.S.A. opened 197510.	37 05 01.0 N (37.0836)	116 26 38.0 W (116.4439)	2190.0	USGS
TMO		Tin Mountain Inyo County, California, U.S.A. opened 19781128.	36 48 19.0 N (36.8053)	117 24 29.0 W (117.4081)	2195.0	USGS
TMP		Tomahawk Gully South Island, New Zealand opened 1975.	44 18 54.0 S (44.3150)	170 07 12.0 E (170.1200)	720.0	WELP
TMR		Tomakomai Iburi, Hokkaido, Japan	42 38 .. N (42.6333)	141 35 .. E (141.5833)	8.0	
TMS	C	Tomisaki (Mera) Chiba, Honshu, Japan	34 55 12.0 N (34.9200)	139 49 42.0 E (139.8283)	13.0	JMA
TMT	C	Talcott Mountain Connecticut, U.S.A. 19720107-19770610.	41 48 41.0 N (41.8114)	72 47 56.0 W (72.7989)	290.0	WES
TMU		Temuco Cautin, Chile opened 197404.	38 44 04.0 S (38.7344)	72 36 02.0 W (72.6006)	100.0	SAN
TMX		Tampico Tamaulipas, Mexico	22 15 18.0 N (22.2550)	97 51 02.0 W (97.8506)	21.0	MEX
TN-		(Alternate Abbreviation for TN-CL)				
TN-CL	C	Twentynine Palms San Bernardino County, California, U.S.A. 19620201-19620503.	34 11 54.0 N (34.1983)	115 57 00.0 W (115.9500)	533.0	LRSM
TNA		Tin City Western Alaska, Alaska, U.S.A. opened 197608.	65 33 36.0 N (65.5600)	167 35 12.0 W (167.5867)	76.0	GIA
(TNA)		see international code TNAK				
TNAK	R	Tsuna Honshu, Japan opened 19661020. KYT code TNA.	34 25 04.8 N (34.4180)	134 53 05.6 E (134.8849)	90.0	KYT
TNB	C	Tanabu Aomori, Honshu, Japan	41 17 .. N (41.2833)	141 13 .. E (141.2167)	...	
TNC	R	Tunceli Turkey opened 19730914.	39 06 30.0 N (39.1083)	39 33 12.0 E (39.5533)	1003.0	ISK
TNDA	R	Tandil Buenos Aires, Argentina proposed GTSN station.	...	...	...	
TNE		Ternate Maluku, Indonesia Location uncertain.	0 48 .. N (0.8000)	127 20 .. E (127.3333)	...	DJA
TNG		Tangerang Jawa, Indonesia	6 10 18.0 S (6.1717)	106 38 46.2 E (106.6462)	14.0	DJA
TNH		Tianshui Gansu, China (Mainland)	34 34 42.0 N (34.5783)	105 45 06.0 E (105.7517)	...	
TNJ	R	Tannan Hyogo, Honshu, Japan opened 19661012. Moved slightly 19750327.	35 01 53.2 N (35.0314)	135 12 49.1 E (135.2136)	310.0	KYT
TNK		Tinkers Knob Placer County, California, U.S.A. opened 197304.	39 16 03.0 N (39.2675)	120 14 09.0 W (120.2358)	2438.0	REN
TNL	R	Tonnelnyy Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	56 18 .. N (56.3000)	113 24 .. E (113.4000)	...	MOSR
TNN		Tanana Central Alaska, Alaska, U.S.A. Eom opened 196501.	65 15 24.0 N (65.2567)	151 54 42.0 W (151.9117)	504.0	GIA
TNO		Torino Piemonte, Italy opened 19710506.	45 03 31.5 N (45.0587)	7 41 49.0 E (7.6969)	260.0	
TNP		Tonopah Nevada, U.S.A. opened 19631011.	38 04 55.2 N (38.0820)	117 13 04.8 W (117.2180)	1932.0	REN
TNR	R	Tenryu Shizuoka, Honshu, Japan opened 197904	34 54 28.1 N (34.9078)	137 53 06.7 E (137.8852)	66.0	CDPJ

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
TNS		Taunus Hessen, Fed. Rep. of Germany opened 1913.	50 13 25.0 N (50.2236)	8 26 56.0 E (8.4489)	815.0	
TNT	C	Toronto Ontario, Canada 1897-1942.	43 40 .. N (43.6667)	79 24 .. W (79.4000)	111.0	
TNU	R	Tenhult Sweden opened 198001	57 38 16.8 N (57.6380)	14 16 08.4 E (14.2690)	...	HFS
TNZ	C	Tarata North Island, New Zealand 196205-19850727.	39 11 14.0 S (39.1872)	174 22 49.0 E (174.3803)	123.0	WEL
TO-		(Alternate Abbreviation for TO-OK)				
TO-OK	C	Tishomingo Oklahoma, U.S.A. 19611120-19611218; 19620509-19620609.	34 21 23.0 N (34.3564)	96 34 05.0 W (96.5681)	259.0	LRSM
TOA		Tolsona Central Alaska, Alaska, U.S.A. opened 19710915.	62 06 17.1 N (62.1048)	146 10 20.4 W (146.1723)	909.0	PMR
TOB	R	Tobago (Crown Point) Tobago, Trinidad and Tobago opened 197705.	11 08 27.6 N (11.1410)	60 50 27.6 W (60.8410)	15.0	TRN
(TOB)		see international code TOBT				
TOBT	R	Tobi-shima Akita, Honshu, Japan opened 197409. TOH code TOB.	39 11 24.0 N (39.1900)	139 33 00.0 E (139.5500)	20.0	TOH
TOC		Tocklai Assam, India	26 45 .. N (26.7500)	94 46 .. E (94.7667)	87.0	NDI
TOG	C	Togane Chiba, Honshu, Japan closed 1941.	35 33 .. N (35.5500)	140 22 .. E (140.3667)	9.0	ERIJ
TOH	F	Tohoku University, Sendai, Japan				
TOI	R	Tomamai Rumoi, Hokkaido, Japan	44 13 16.4 N (44.2212)	141 41 01.4 E (141.6837)	40.0	HSS
TOK		Tokyo Tokyo, Honshu, Japan	35 41 12.0 N (35.6867)	139 45 30.0 E (139.7583)	21.0	JMA
TOL	D	Toledo Spain opened 1933. WWSS opened 19620427. DWSS opened 19821103.	39 52 53.0 N (39.8814)	4 02 55.0 W (4.0486)	480.0	MDD DWSS WWSS
TOM	C	Tomie Nagasaki, Kyushu, Japan moved 196205.	32 36 30.0 N (32.6083)	128 45 54.0 E (128.7650)	28.0	JMA
TON	C	Tongariro North Island, New Zealand 1952-19660422.	39 12 10.0 S (39.2028)	175 32 17.0 E (175.5381)	1120.0	WEL
TOO		Toolangi Victoria, Australia opened 1962.	37 34 17.0 S (37.5714)	145 29 26.0 E (145.4906)	604.0	AUST
TOP		Topolovo Kamchatskaya Oblast, R.S.F.S.R., U.S.S.R.	53 16 .. N (53.2667)	158 00 .. E (158.0000)	...	MOSR
TOR	C	Tori-shima Bonin Islands, Japan	30 28 54.0 N (30.4817)	140 18 18.0 E (140.3050)	82.0	JMA
TOT		Tottori Tottori, Honshu, Japan	35 30 42.0 N (35.5117)	134 10 42.0 E (134.1783)	18.0	JMA
TOTJ		Tottori Outpost Tottori, Honshu, Japan opened 1979.	35 28 42.0 N (35.4783)	134 16 18.0 E (134.2717)	...	JMA
TOV		El Tocuyo Venezuela	9 47 13.2 N (9.7870)	69 47 33.3 W (69.7926)	650.0	CAR
TOW	R	Tower One Inyo County, California, U.S.A. opened 198208.	35 48 32.4 N (35.8090)	117 45 51.6 W (117.7643)	684.0	PAS
TOY		Toyama Toyama, Honshu, Japan	36 42 24.0 N (36.7067)	137 12 30.0 E (137.2083)	10.0	JMA
TP-NV	C	Tippipah Nevada, U.S.A. 19611206-19611216.	37 12 01.0 N (37.2003)	116 13 34.0 W (116.2261)	2256.0	LRSM
TP2		Tecpan 2 Guatemala	14 46 54.0 N (14.7817)	91 01 22.8 W (91.0230)	3075.0	GCG
TPA	C	Tala Pozo Santiago del Estero, Argentina	27 49 18.0 S (27.8217)	64 14 42.0 W (64.2450)	177.0	
TPB	R	Topolobampo Sinaloa, Mexico opened 19720808.	25 35 48.0 N (25.5967)	109 03 12.0 W (109.0533)	25.0	PAS
TPC	D	Twentynine Palms San Bernardino County, California, U.S.A. opened 197205.	34 06 21.0 N (34.1058)	116 02 55.8 W (116.0488)	720.0	PAS
TPH		Tonopah Nevada, U.S.A. opened 196109.	38 04 29.0 N (38.0747)	117 13 21.0 W (117.2225)	1890.0	SAND
TPI	R	Tanjungpandan Sumatera, Indonesia	2 45 27.0 S (2.7575)	107 39 12.6 E (107.6535)	...	DJA
TPJ	C	Tangkuban-Prahu Jawa, Indonesia 1969-?	7 06 .. S (7.1000)	114 02 .. E (114.0333)	...	
TPK	C	Talicha Peak Nevada, U.S.A. 19790611-1982.	37 16 07.0 N (37.2686)	116 48 16.0 W (116.8044)	2080.0	USGS
(TPK)		see international code TKK				

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
TPL		Tocopillo Antofagasta, Chile	22 05 52.0 S (22.0978)	70 12 34.0 W (70.2094)	40.0	SAN
TPM		Tepoztlan Morelos, Mexico	18 59 00.0 N (18.9833)	99 03 42.0 W (99.0617)	1500.0	UNM WWSS
TPN	C	Tapini New Guinea, Papua New Guinea 196412-before 1969.	8 21 24.7 S (8.3569)	146 59 01.4 E (146.9837)	989.0	PMG
TPO	R	Tropico Hills Kern County, California, U.S.A. opened 197606.	34 52 43.8 N (34.8788)	118 13 39.6 W (118.2277)	799.0	PAS
TPP		Pointe-a-Pierre Trinidad, Trinidad and Tobago	10 19 01.2 N (10.3170)	61 27 03.6 W (61.4510)	46.0	TRN
TPR		Prospect Tobago, Trinidad and Tobago opened 19780220.	11 11 09.6 N (11.1860)	60 46 37.2 W (60.7770)	245.0	TRN
TPT	D	Tiputa Tuamotu Archipelago, French Polynesia	14 59 04.0 S (14.9844)	147 37 11.0 W (147.6197)	3.0	PPT
TPU		Tempiute Mountain Nevada, U.S.A. opened 19790608.	37 36 18.0 N (37.6050)	115 38 57.0 W (115.6492)	1915.0	USGS
TPV	C	Tonopah Nevada, U.S.A. 1965-1970.	38 03 57.0 N (38.0658)	117 13 40.8 W (117.2280)	1890.0	USGS
TPX		Tapachula Chiapas, Mexico opened 1984.	14 54 18.0 N (14.9050)	92 15 40.0 W (92.2611)	150.0	MEX
TPZ		Tupiza Bolivia	21 27 54.0 S (21.4650)	68 42 58.7 W (68.7163)	2960.0	LPZ
TO-MS	C	Tatum Dome Mississippi, U.S.A.	31 07 58.0 N (31.1328)	89 34 16.0 W (89.5711)	130.0	LRSM
TQV		Tuyen-Quang Vietnam opened 197507?	21 49 42.0 N (21.8283)	105 12 30.0 E (105.2083)	35.0	PLV
TRA	C	Travnik Yugoslavia closed 1925?	44 13 .. N (44.2167)	17 41 .. E (17.6833)	...	
(TRA)		see international code TRH				
TRACE	F	(keyword for telegraphic format)				
TRB	R	Tarbela Pakistan opened 1974?	34 04 58.2 N (34.0828)	72 42 56.4 E (72.7157)	532.0	PAL
TRC		Taylor Ranch Monterey County, California, U.S.A. opened 19670112. MNLO code PTY.	35 56 43.8 N (35.9455)	120 28 27.0 W (120.4742)	552.0	MNLO
TRD		Trivandrum Kerala, India opened 19660815.	8 29 .. N (8.4833)	76 57 .. E (76.9500)	...	NDI
TRE	C	Trente Calabria, Italy	39 17 .. N (39.2833)	16 19 .. E (16.3167)	534.0	
TRG		Tyrgana Irkutskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code TIG.	52 48 .. N (52.8000)	106 18 .. E (106.3000)	720.0	MOSR
(TRG)		see international code TGN				
TRH		Trail Hawaii, Hawaii, U.S.A. HVO code TRA.	19 24 54.6 N (19.4152)	155 32 57.6 W (155.5493)	3207.0	HVO
TRI		Trieste (Grotta Gigante) Friuli-Venezia Giulia, Italy opened 1959. WWSS opened 196306.	45 42 32.0 N (45.7089)	13 45 51.0 E (13.7642)	126.0	TRI WWSS
TRJ	C	Tarija Bolivia	21 30 47.0 S (21.5131)	64 46 34.0 W (64.7761)	2100.0	
TRK		Turkey Creek South Carolina, U.S.A. opened 19800625.	33 07 19.8 N (33.1222)	79 46 40.0 W (79.7778)	10.0	USGS
TRM		Turner Maine, U.S.A. opened 1977.	44 15 34.9 N (44.2597)	70 15 18.3 W (70.2551)	113.0	WES
TRN		Trinidad (Saint Augustine) Trinidad, Trinidad and Tobago opened 19590608. WWSS opened 19620227.	10 38 52.8 N (10.6480)	61 24 10.8 W (61.4030)	24.0	TRN WWSS
TRO		Tromso Norway	69 37 57.0 N (69.6325)	18 55 41.0 E (18.9281)	15.0	BER
TRP		Trujillo Peru	8 04 40.8 S (8.0780)	78 51 39.6 W (78.8610)	...	
TRQ	D	Mont Tremblant Quebec, Canada opened 19810316.	46 13 20.0 N (46.2222)	74 33 20.0 W (74.5556)	853.0	ECTN
TRR		Tarraleah Tasmania, Australia opened 1960.	42 18 15.0 S (42.3042)	146 27 00.0 E (146.4500)	579.0	TAU
TRS	C	Trieste (Campo Marzio) Friuli-Venezia Giulia, Italy	45 38 34.0 N (45.6428)	13 45 14.0 E (13.7539)	8.0	
TRT		Tretes Jawa, Indonesia Moved slightly 19780719.	7 42 14.4 S (7.7040)	112 38 06.0 E (112.6350)	...	DJA
TRU	C	Truk Caroline Islands opened 194903.	7 26 45.0 N (7.4458)	151 51 20.0 E (151.8556)	107.0	NEIS
TRV	C	Treviso Veneto, Italy	45 40 .. N (45.6667)	12 11 .. E (12.1833)	14.0	

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
TRY		Troy New York, U.S.A. opened 1960.	42 43 52.0 N (42.7311)	73 40 01.0 W (73.6669)	118.0	
TRYN		Tryon Peak North Carolina, U.S.A. opened 19830322.	35 14 45.6 N (35.2460)	82 16 01.2 W (82.2670)	915.0	TEIC
TRZ		Taradale North Island, New Zealand opened 19690320.	39 33 12.0 S (39.5533)	176 49 17.0 E (176.8214)	17.0	WEL
TS-		(Alternate Abbreviation for TS-ND)				
TS-ND	C	Trotters North Dakota, U.S.A. 19641102-19650514.	47 06 25.0 N (47.1069)	103 40 23.0 W (103.6731)	816.0	LRSM
TSA	R	Tranquitos Salta, Argentina	22 23 20.0 S (22.3889)	63 46 31.0 W (63.7753)	425.0	SJA
TSAL		Tannehill State Park Alabama, U.S.A.	33 15 22.0 N (33.2561)	87 04 03.0 W (87.0675)	180.0	ATL
TSB		Tasu British Columbia, Canada opened 19820413.	52 45 54.0 N (52.7650)	132 02 00.0 W (132.0333)	30.0	OTTR
TSE	R	Tsebelda Georgian S.S.R., U.S.S.R. MOS code ZBD.	43 00 .. N (43.0000)	41 18 .. E (41.3000)	...	TIF
TSI		Tuntungan Sumatera, Indonesia Opened 197410.	3 30 03.0 N (3.5008)	98 33 52.2 E (98.5645)	...	DJA
(TSI)		see international code TSIM				
TSIM		Tsina Central Alaska, Alaska, U.S.A. opened 19770810. AGS code TSI.	61 13 34.3 N (61.2262)	145 20 14.3 W (145.3373)	1113.0	AGS
TSK		Tsukuba Ibaraki, Honshu, Japan opened 196604.	36 12 39.0 N (36.2108)	140 06 35.0 E (140.1097)	280.0	ERIJ
TSL	C	Tsaile (Navajo Community College) Arizona, U.S.A. opened 19750522.	36 22 20.0 N (36.3722)	109 14 37.0 W (109.2436)	2012.0	LOA
TSM	R	Tawau Sabah, Malaysia	4 13 24.0 N (4.2233)	118 04 18.0 E (118.0717)	...	KLM
TSN		Qingdao (Tsingtau) Shandong, China (Mainland)	36 04 .. N (36.0667)	120 19 .. E (120.3167)	70.0	
TSO	C	Tulsa Oklahoma, U.S.A. 197302-19740429.	36 08 53.4 N (36.1482)	95 53 52.3 W (95.8979)	210.0	
TSP		Tesuque Peak New Mexico, U.S.A. opened 19731014.	35 47 07.0 N (35.7853)	105 46 53.0 W (105.7814)	3664.0	LOA
TSR		Tsuruga Fukui, Honshu, Japan	35 39 00.0 N (35.6500)	136 03 54.0 E (136.0650)	1.0	JMA
TSRJ		Tsuruga Outpost Fukui, Honshu, Japan opened 1978.	35 32 12.0 N (35.5367)	135 59 00.0 E (135.9833)	140.0	JMA
TSS		Tsurugisan (Anabuki) Tokushima, Shikoku, Japan	34 02 30.0 N (34.0417)	134 10 12.0 E (134.1700)	57.0	JMA
TST	R	Taslik Turkey Opened 197811.	40 14 53.9 N (40.2483)	28 22 23.9 E (28.3733)	35.0	
(TST)		see international code TSTS				
TSTN		Townsend Tennessee, U.S.A.	35 40 35.8 N (35.6766)	83 42 14.5 W (83.7040)	341.0	
TSTOP	F	(keyword for telegraphic format)				
TSTS	R	Tash-Pashat Kirghiz S.S.R., U.S.S.R. MOS code TST.	42 42 .. N (42.7000)	74 48 .. E (74.8000)	...	MOSR
TSU		Tsu Mie, Honshu, Japan	34 42 06.0 N (34.7017)	136 31 06.0 E (136.5183)	4.0	JMA
TSV	C	Twin Springs Nevada, U.S.A. 1965-1972.	38 12 06.0 N (38.2017)	116 10 30.0 W (116.1750)	1585.0	USGS
TT-		(Alternate Abbreviation for TT-MI)				
TT-MI	C	Trout Lake Michigan, U.S.A.	46 12 35.0 N (46.2097)	85 10 04.0 W (85.1678)	259.0	LRSM
TTA		Tatalina Western Alaska, Alaska, U.S.A. moved slightly 198508.	62 55 48.4 N (62.9301)	156 00 41.8 W (156.0116)	990.0	PMR USTN
TTC		Tatung (Datong) Shanxi, China (Mainland)	40 05 42.0 N (40.0950)	113 16 48.0 E (113.2800)	...	
TTG		Titograd Yugoslavia opened 1960.	42 25 47.0 N (42.4297)	19 15 39.0 E (19.2608)	40.0	TTG
TTI		Taranto Puglia, Italy opened 197701.	40 24 34.6 N (40.4096)	17 16 59.9 E (17.2833)	20.0	ROM
TTK		Tokmak Turkey opened 198401.	39 45 54.0 N (39.7650)	28 02 42.0 E (28.0450)	430.0	ISK
TTL	C	Tatalina Western Alaska, Alaska, U.S.A.	62 53 55.0 N (62.8986)	155 58 34.0 W (155.9761)	...	
TTW	D	Turtle Mountains San Bernardino County, California, U.S.A. opened 197404.	34 20 07.2 N (34.3353)	114 49 39.0 W (114.8275)	1098.0	PAS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
TTN		Tai-tung (Taito) China (Taiwan)	22 45 .. N (22.7500)	121 09 .. E (121.1500)	9.0	TAP
TTO	R	Totontepec Oaxaca, Mexico	...	...	...	UNM
(TTO)		see international code TTOK				
TTOK	R	Tanto Hyogo, Honshu, Japan opened 19661026. KYT code TTO.	35 30 23.5 N (35.5065)	134 58 38.1 E (134.9773)	190.0	KYT
TTP		Tetilla Peak New Mexico, U.S.A. opened 197310.	35 36 34.0 N (35.6094)	106 12 23.0 W (106.2064)	2103.0	LOA
TTR		Matura Trinidad, Trinidad and Tobago opened 198407.	10 40 26.4 N (10.6740)	61 03 57.6 W (61.0660)	46.0	TRN
TTT	R	Tottori Tottori, Honshu, Japan opened 197108.	35 30 52.9 N (35.5147)	134 14 16.0 E (134.2378)	10.0	DRI
TTU	C	Tartu (Dorpat, Jurjeio) Estonian S.S.R., U.S.S.R.	58 23 .. N (58.3833)	26 43 .. E (26.7167)	...	
TTV		Teren Tiev Lake Central Alaska, Alaska, U.S.A. opened 19840918.	61 03 17.4 N (61.0548)	147 07 17.4 W (147.1215)	533.0	AGS
TTX	R	Tres Cuevas Texas, U.S.A.	29 18 59.0 N (29.3164)	103 43 05.0 W (103.7181)	1006.0	DAL
TTZ	C	Chichi-shima (Chichijima, Titizima) Bonin Islands, Japan	27 05 .. N (27.0833)	142 11 .. E (142.1833)	...	JMA
TU-		(Alternate Abbreviation for TU-PA)				
TU-PA	C	Tunkhannock Pennsylvania, U.S.A. 19620802-19621005.	41 34 17.0 N (41.5714)	76 08 12.0 W (76.1367)	366.0	LRSM
TUA		Tuai North Island, New Zealand	38 48 29.0 S (38.8081)	177 09 02.0 E (177.1506)	274.0	WEL
TUB	C	Tuebingen Baden-Wurttemberg, Fed. Rep. of Germany 1933-1971.	48 31 37.0 N (48.5269)	9 03 40.0 E (9.0611)	330.0	STU
TUC		Tucson Arizona, U.S.A. opened 19621217. WWSS 19621217-19811231.	32 18 35.0 N (32.3097)	110 46 56.0 W (110.7822)	985.0	NEIS WWSS
TUG	R	Tungurcha Yakutskaya ASSR, R.S.F.S.R., U.S.S.R.	57 18 .. N (57.3000)	121 30 .. E (121.5000)	...	MOSR
TUH		Tulbagh Cape Province, South Africa	33 17 48.0 S (33.2967)	19 09 00.0 E (19.1500)	190.0	PRE
TUI	R	Turrialba Costa Rica Opened 19840317.	9 50 30.3 N (9.8417)	83 33 26.4 W (83.5573)	1300.0	HDC
TUK	C	Tuktoyaktuk Northwest Territories, Canada 19801202-19820720.	69 26 24.0 N (69.4400)	133 01 42.0 W (133.0283)	10.0	OTTR
TUL		Tulsa (Oklahoma Geophysical Observatory) Oklahoma, U.S.A. opened 196107.	35 54 38.0 N (35.9106)	95 47 33.0 W (95.7925)	256.0	TUL
TUM		Tumwater Washington, U.S.A. opened 195805.	47 00 54.0 N (47.0150)	122 54 30.0 W (122.9083)	20.0	SEA
TUN	C	Tunis Tunisia	36 48 .. N (36.8000)	10 08 .. E (10.1333)	...	
TUO		Tucson Observatory Arizona, U.S.A. opened 1909.	32 14 48.0 N (32.2467)	110 50 06.0 W (110.8350)	770.0	NEIS
TUP		Tupik Chitinskaya Oblast, R.S.F.S.R., U.S.S.R.	54 26 .. N (54.4333)	119 54 .. E (119.9000)	...	MOS
TUR	C	Turbat Tajik S.S.R., U.S.S.R.	41 44 .. N (41.7333)	69 39 .. E (69.6500)	...	
(TUR)		see international code TURI				
TURI		Tura Meghalaya, India NDI code TUR.	25 33 .. N (25.5500)	90 20 .. E (90.3333)	...	NDI
TUS	C	Tuscarora New York, U.S.A. 197106-197403.	43 10 48.0 N (43.1800)	78 57 33.0 W (78.9592)	165.0	PAL
TUT	C	Tucson--Telemeter Arizona, U.S.A. 19580105-196201.	32 20 06.0 N (32.3350)	110 43 24.0 W (110.7233)	1439.0	NEIS
TUTZ	R	Tahingamata North Island, New Zealand	...	...	...	WELT
TVA	F	Tennessee Valley Authority				
TVG	R	Trois Rivieres Guadeloupe	15 58 46.8 N (15.9797)	61 38 52.2 W (61.6478)	185.0	FDF
TVI		Taveuni Fiji opened 198112.	16 55 33.3 S (16.9259)	179 57 33.5 E (179.9593)	814.0	SVA
TVL	C	Townsville Queensland, Australia 195601-1965.	19 15 42.0 S (19.2617)	146 46 06.0 E (146.7683)	5.0	BRS
TVO	D	Taravao Tahiti, Society Islands, French Polynesia	17 46 57.0 S (17.7825)	149 15 06.0 W (149.2517)	660.0	PPT
TWA	R	Mu-cha China (Taiwan)	24 58 49.1 N (24.9803)	121 35 01.2 E (121.5837)	260.0	TATO

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
TWC		Su-ao China (Taiwan) opened 19730316.	24 36 33.0 N (24.6092)	121 50 55.8 E (121.8488)	20.0	TATO
TWD		Chia-wan China (Taiwan) opened 19720925.	24 04 48.0 N (24.0800)	121 35 43.8 E (121.5955)	30.0	TATO
TWE	R	Feng-lin China (Taiwan)	23 44 12.2 N (23.7367)	120 25 31.7 E (120.4255)	140.0	TATO
TWF	C	Yu-li China (Taiwan) 19740130-?	23 20 57.0 N (23.3492)	121 17 45.0 E (121.2958)	180.0	TATO
TWF1		Yu-li China (Taiwan)	23 21 07.8 N (23.3522)	121 17 49.2 E (121.2970)	265.0	TATO
TWG		Pin-long China (Taiwan) opened 19720930.	22 49 14.4 N (22.8207)	121 04 18.0 E (121.0717)	195.0	TATO
TWK		Hsin-ying China (Taiwan) opened 19730827.	23 16 00.0 N (23.2667)	120 29 16.8 E (120.4880)	590.0	TATO
TWL	D	Twin Lakes Los Angeles County, California, U.S.A. opened 197111.	34 16 42.0 N (34.2783)	118 35 40.2 W (118.5945)	390.0	PAS
TWM	C	Shou Shan China (Taiwan) 19720909-?	22 38 30.0 N (22.6417)	120 15 05.4 E (120.2515)	340.0	TATO
TWM1		Shou Shan China (Taiwan)	22 49 31.8 N (22.8255)	120 25 27.6 E (120.4243)	340.0	TATO
TWN	C	Twin Peaks Monterey County, California, U.S.A. 19731217-19750904.	36 03 09.6 N (36.0527)	121 30 27.0 W (121.5075)	148.0	MNLO
TWO		Mei-shan China (Taiwan)	23 34 34.1 N (23.5761)	120 32 58.2 E (120.5495)	231.0	TATO
TWOA	WD	Tennyson Woods Observatory (Adelaide) South Australia, Australia opened 197804.	35 01 57.0 S (35.0325)	138 34 41.0 E (138.5781)	165.0	IDA
TWQ		Tung-shih China (Taiwan) opened 19720908.	24 16 28.8 N (24.2747)	120 50 09.0 E (120.8358)	443.0	TATO
TWZ		Nei-hu (Neifu) China (Taiwan) opened 19750118.	25 05 49.2 N (25.0970)	121 34 44.4 E (121.5790)	280.0	TATO
TXB	R	Texada British Columbia, Canada opened 19840114.	49 41 48.8 N (49.6969)	124 26 09.6 W (124.4360)	515.0	
TXO	R	Tlaxiaco Oaxaca, Mexico	...	...	...	UNM
TY-		(Alternate Abbreviation for TY-MN)				
TY-MN	C	Tracy Minnesota, U.S.A.	44 20 45.0 N (44.3458)	95 31 11.0 W (95.5197)	351.0	LRSM
TYF		Tung-yuan-fang Shaanxi, China (Mainland)	34 30 .. N (34.5000)	109 04 .. E (109.0667)	365.0	
TYH	U	Toyohashi Aichi, Honshu, Japan 197406-197701.	34 45 45.3 N (34.7626)	137 28 12.3 E (137.4701)	76.0	NGY
TYI		Trinity Mountain Idaho, U.S.A.	43 36 00.0 N (43.6000)	115 27 07.8 W (115.4522)	2[illegible]13.0	BSE
TYK		Toyooka Hyogo, Honshu, Japan moved 196206.	35 32 00.0 N (35.5333)	134 49 30.0 E (134.8250)	4.0	JMA
TYM	R	Tateyama Chiba, Honshu, Japan opened 197105	34 58 14.9 N (34.9708)	139 50 53.2 E (139.8481)	30.0	CDPJ
TYN		Taiyuan Shanxi, China (Mainland)	37 47 12.0 N (37.7867)	112 35 24.0 E (112.5900)	...	
(TYN)		see international code TYNN				
TYNN	R	Toyone Aichi, Honshu, Japan opened 197706. NGY code TYN.	35 07 58.5 N (35.1329)	137 40 10.4 E (137.6696)	650.0	NGY
TYS		Tyson Valley Missouri, U.S.A. opened 19740219.	38 31 33.6 N (38.5260)	90 33 57.6 W (90.5660)	195.0	SLM
TYV		Tymovskoe Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code TIV.	50 51 .. N (50.8500)	142 39 .. E (142.6500)	...	MOSR
TZZ		Tabubil New Guinea, Papua New Guinea opened 19771116.	5 16 05.0 S (5.2681)	141 13 16.0 E (141.2211)	700.0	PMG
UAV		Universidad de los Andes (Merida) Venezuela opened 19690801. Sent to NEIS by CAR.	8 36 36.0 N (8.6100)	71 08 41.0 W (71.1447)	1600.0	UAV
UAV1	R	Merida network Venezuela	...	...	...	UAV
UAV2	R	Merida network Venezuela	...	...	...	UAV
UBC	F	University of British Columbia				
UBO	C	Uinta Basin Array Uintah County, Utah, U.S.A. 197004-197309.	40 19 18.0 N (40.3217)	109 34 07.3 W (109.5687)	1596.0	SLC
UCC		Uccle Belgium	50 47 54.0 N (50.7983)	4 21 34.0 E (4.3594)	105.0	UCC

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
UCN	R	Ubehebe Crater Inyo County, California, U.S.A.	...	...	...	
UCT		University of Connecticut (Storrs) Connecticut, U.S.A. opened 19741105.	41 49 54.0 N (41.8317)	72 15 02.0 W (72.2506)	149.0	WES
UDD		Uddeholm Sweden	60 05 24.0 N (60.0900)	13 36 24.0 E (13.6067)	240.0	UPP
UDI		Udine O.B.S. Friuli-Venezia Giulio, Italy opened 19770624.	46 03 54.0 N (46.0650)	13 14 12.0 E (13.2367)	112.0	TRI
UDN	C	Udine Friuli-Venezia Giulio, Italy 19760601-1978.	46 03 47.3 N (46.0631)	13 14 16.1 E (13.2378)	100.0	ROM
UDU		Undu Point Fiji opened 198112.	16 09 07.6 S (16.1521)	179 59 16.9 W (179.9880)	170.0	SVA
UER		Ust-Elegest Tuvinskaya ASSR, R.S.F.S.R., U.S.S.R.	51 34 .. N (51.5667)	94 05 .. E (94.0833)	...	MOS
UGI		Ugak Island Kodiak Island, Alaska, U.S.A.	57 23 40.2 N (57.3945)	152 16 54.0 W (152.2817)	213.0	GIA
UGK	R	Ugakei Mie, Honshu, Japan opened 197804.	35 05 48.0 N (35.0967)	136 28 22.6 E (136.4729)	290.0	NGY
UGL		Uglegorsk Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	49 05 .. N (49.0833)	142 05 .. E (142.0833)	125.0	SAKL
UHA	R	Ushuaia Tierra del Fuego, Argentina	...	...	...	SJA
UJI	R	Uji Kyoto, Honshu, Japan opened 19750414.	34 51 59.8 N (34.8666)	135 49 36.7 E (135.8269)	290.0	KYT
UK-		(Alternate Abbreviation for UK-OR)				
UK-OR	C	Ukiah Oregon, U.S.A. 19630208-19630301.	45 05 35.0 N (45.0931)	118 53 55.0 W (118.8986)	1311.0	LRSM
UKI		Ukiah Mendocino County, California, U.S.A. opened 193109.	39 08 14.0 N (39.1372)	123 12 38.0 W (123.2106)	199.0	NEIS
UKL	C	Ugashik Lake Alaska Peninsula, Alaska, U.S.A. opened 197510.	57 24 06.0 N (57.4017)	156 51 18.0 W (156.8550)	410.0	GIA
UKR		Ust-Kan Altayskiy Kray, R.S.F.S.R., U.S.S.R. MOS code USK.	50 57 .. N (50.9500)	84 45 .. E (84.7500)	...	MOS
UKT	R	Uakit Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	55 30 .. N (55.5000)	113 36 .. E (113.6000)	1140.0	MOSR
ULA	C	Ulamona New Britain, Papua New Guinea closed 1971; 197612-19811208.	5 00 23.0 S (5.0064)	151 15 20.0 E (151.2556)	10.0	RAB
ULC		Ulcinj Yugoslavia opened 19821225.	41 57 48.1 N (41.9634)	19 14 58.9 E (19.2497)	465.0	TTG
ULM	R	Lac du Bonnet Manitoba, Canada opened 19840904.	50 14 58.8 N (50.2497)	95 52 30.0 W (95.8750)	281.0	OTTR
ULO	R	Ulamona New Britain, Papua New Guinea opened 19811209.	5 03 32.4 S (5.0590)	151 18 10.8 E (151.3030)	980.0	RAB
UMB		Umberatana South Australia, Australia opened 196706.	30 14 24.0 S (30.2400)	139 07 41.0 E (139.1281)	610.0	ADE
UME		Umea Sweden opened 19620125.	63 48 54.0 N (63.8150)	20 14 12.0 E (20.2367)	16.0	UPP WWSS
UMJ	R	Umaji Kochi, Shikoku, Japan opened 197204.	33 32 46.3 N (33.5462)	134 02 49.3 E (134.0470)	320.0	URS
(UMJ)		see international code UMJE				
UMJE	R	Umejima Yamanashi, Honshu, Japan opened 197806. ERIJ code UMJ.	35 11 34.2 N (35.1928)	138 29 52.5 E (138.4979)	250.0	ERIJ
UNA	C	Unalaska Aleutian Islands, Alaska, U.S.A. 19540406-19560910.	53 52 24.0 N (53.8733)	166 32 00.0 W (166.5333)	...	USGS
UNB		University of New Brunswick (Fredericton) New Brunswick, Canada opened 19710401.	45 57 .. N (45.9500)	66 38 .. W (66.6333)	56.0	OTTR
UNJ		University of Jordan, Amman Jordan opened 198106.	32 00 57.0 N (32.0158)	35 52 15.0 E (35.8708)	1050.0	
UNK	F	(phase code designation)				
UNL		Unalakleet Western Alaska, Alaska, U.S.A.	63 53 36.0 N (63.8933)	160 41 12.0 W (160.6867)	91.0	
UNM		Universidad Nacional de Mexico Distrito Federal, Mexico WWSS opened 196706. Moved to TPM.	19 19 54.0 N (19.3317)	99 11 00.0 W (99.1833)	2275.0	UNM WWSS
UNR	R	Ust-Nera Yakutskaya ASSR, R.S.F.S.R., U.S.S.R. MOS code USN.	64 34 .. N (64.5667)	143 12 .. E (143.2000)	...	MOSR
UNZ		Unzendake Nagasaki, Kyushu, Japan	32 44 24.0 N (32.7400)	130 15 54.0 E (130.2650)	678.0	JMA

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
UOA	C	University of Arizona Arizona, U.S.A. 197204-spring 1974.	32 13 59.0 N (32.2331)	110 57 10.0 W (110.9528)	741.0	
UPA		Universidad de Panama Panama opened 198308.	8 58 53.4 N (8.9815)	79 32 02.4 W (79.5340)	41.4	WWSS
UPE	F	(keyword for telegraphic format)				
UPN	F	(keyword for telegraphic format)				
UPP		Uppsala Sweden	59 51 30.0 N (59.8583)	17 37 36.0 E (17.6267)	14.0	UPP
UPZ	F	(keyword for telegraphic format)				
URA		Urakawa Hidaka, Hokkaido, Japan	42 09 30.0 N (42.1583)	142 46 48.0 E (142.7800)	30.0	JMA
URH	R	Urahoro Tokachi, Hokkaido, Japan	42 55 37.3 N (42.9270)	143 40 28.0 E (143.6744)	120.0	HSS
URS		Ugurusu Kochi, Shikoku, Japan opened 19570601.	33 32 15.2 N (33.5376)	133 29 18.9 E (133.4886)	25.0	URS
URT		Ura-Tyube Tajik S.S.R., U.S.S.R. opened 1970.	39 55 .. N (39.9167)	69 01 .. E (69.0167)	...	MOSR
URV	R	Uribante Venezuela	...	...	...	CAR
USA	R	Tunal Salta, Argentina	...	...	...	SJA
USC	C	University of Southern California Los Angeles County, California, U.S.A. 197102-197108.	34 01 04.2 N (34.0178)	118 17 13.2 W (118.2870)	50.0	
USI		Ustica Lipari Islands, Italy opened 198210.	38 42 25.9 N (38.7072)	13 10 40.4 E (13.1779)	54.0	ROM
(USK)		see international code UKR				
USL		Ugashik Lake Alaska Peninsula, Alaska, U.S.A.	57 23 54.0 N (57.3983)	157 01 48.0 W (157.0300)	500.0	GIA
(USN)		see international code UNR				
USO	R	Ust-Omchug Magadanskaya Oblast, R.S.F.S.R., U.S.S.R.	61 09 .. N (61.1500)	149 38 .. E (149.6333)	...	MOSR
USTOP	F	(keyword for telegraphic format)				
USZ	R	Ust-Nyukzha Amurskaya Oblast, R.S.F.S.R., U.S.S.R.	56 34 .. N (56.5667)	121 37 .. E (121.6167)	...	MOSR
UTF		Valparaiso Valparaiso, Chile opened 19760415.	33 02 06.0 S (33.0350)	71 36 15.0 W (71.6042)	50.0	
UTM		University of Tennessee at Martin Tennessee, U.S.A. opened 19820812.	36 17 24.0 N (36.2900)	88 56 27.6 W (88.9410)	108.0	
UTO		University of Toledo Ohio, U.S.A. opened 19771220.	41 39 43.0 N (41.6619)	83 34 27.3 W (83.5743)	179.0	
UTS		Utsunomiya Tochigi, Honshu, Japan moved 193501.	36 32 36.0 N (36.5433)	139 52 18.0 E (139.8717)	120.0	JMA
UTU	R	Utsunomiya Tochigi, Honshu, Japan opened 196202.	36 32 49.3 N (36.5470)	139 55 01.4 E (139.9171)	110.0	UTU
UVI	C	Uvira Zaire 1955-1964.	3 24 .. S (3.4000)	29 07 .. E (29.1167)	950.0	
UVN	C	Unionville Nevada, U.S.A. 19640913-196912.	40 26 32.4 N (40.4423)	118 09 30.0 W (118.1583)	1926.0	REN
UVO	R	Usu Kazan Kan Iburi, Hokkaido, Japan opened 19770901.	42 33 24.7 N (42.5569)	140 50 44.5 E (140.8457)	143.0	HSS
UWA		Uwajima Ehime, Shikoku, Japan	33 13 30.0 N (33.2250)	132 33 30.0 E (132.5583)	43.0	JMA
UWE		Uwekahuna Hawaii, Hawaii, U.S.A. opened 1930.	19 25 24.0 N (19.4233)	155 17 36.0 W (155.2933)	1240.0	HVO
UWL	C	Utowana Lake New York, U.S.A. 197407-1981.	43 50 16.0 N (43.8378)	74 32 36.0 W (74.5433)	561.0	PAL
UWM		University of Wisconsin at Milwaukee Wisconsin, U.S.A. opened 197209.	43 04 46.1 N (43.0795)	87 52 42.2 W (87.8784)	204.0	
UZH		Uzhgorod (Unuar) Ukrainian S.S.R., U.S.S.R.	48 38 .. N (48.6333)	22 18 .. E (22.3000)	159.0	MOS
UZT	U	Uzuto Hiroshima, Honshu, Japan 19700202-19711201.	34 34 54.0 N (34.5817)	133 08 33.8 E (133.1427)	230.0	ERIJ
(VAD)		see international code VRD				
VAG	R	Aggia Anna Greece	38 18 57.8 N (38.3161)	22 54 01.0 E (22.9003)	760.0	BGS
VAH	D	Vaihoa Tuamotu Archipelago, French Polynesia	15 14 20.0 S (15.2389)	147 37 52.0 W (147.6311)	3.0	PPT
VAI		Varese Lombardia, Italy Sent to NEIS by ROM.	45 52 00.0 N (45.8667)	8 46 15.0 E (8.7708)	...	ROM
VAJ		Vajont (Belluno) Veneto, Italy	46 16 00.0 N (46.2667)	12 19 48.0 E (12.3300)	725.0	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
VAL		Valentia Eire opened 1888. WWSS opened 19621023.	51 56 22.0 N (51.9394)	10 14 39.0 W (10.2442)	14.0	WWSS
VAM		Vamos Crete, Greece	35 24 25.0 N (35.4069)	24 11 59.0 E (24.1997)	225.0	ATH
VAN		Vannovskaya Turkmen S.S.R., U.S.S.R.	37 57 .. N (37.9500)	58 06 .. E (58.1000)	250.0	MOS
VAO		Valinhos Sao Paulo, Brazil 19780515–19781130; reopened 1979?	23 00 06.0 S (23.0017)	46 58 03.6 W (46.9677)	840.0	VAO
VAR		Varanasi Uttar Pradesh, India	25 18 .. N (25.3000)	83 01 .. E (83.0167)	88.0	NDI
VAS	C	Vassijaure Sweden	68 25 .. N (68.4167)	18 11 .. E (18.1833)	469.0	
VAY		Valandovo Yugoslavia opened 196901.	41 19 15.8 N (41.3211)	22 34 12.2 E (22.5701)	168.0	SKO
VBA		Sierra de la Ventana Buenos Aires, Argentina	38 03 14.0 S (38.0539)	61 58 32.0 W (61.9756)	495.0	SJA
(VBE)		see international code VBEM				
VBEM		Beaver Butte Oregon, U.S.A. MNLO code VBE.	45 03 37.2 N (45.0603)	121 35 12.6 W (121.5868)	1544.0	MNLO
VBM	R	Viburnum Missouri, U.S.A.	...	...	...	
(VBP)		see international code VBPM				
VBPM		Bald Peter Oregon, U.S.A. MNLO code VBP.	44 39 39.6 N (44.6610)	121 41 20.4 W (121.6890)	1876.0	MNLO
VBV	R	Virginia Beach Virginia, U.S.A. opened 197705.	36 47 07.1 N (36.7853)	76 06 28.8 W (76.1080)	5.0	
VCA		Vinchina La Pampa, Argentina	28 44 27.0 S (28.7408)	68 12 06.0 W (68.2017)	1500.0	SJA
(VCL)		see international code VCLM				
VCLM		Crater Lake Oregon, U.S.A. MNLO code VCL. USTN closed.	42 52 42.6 N (42.8785)	122 07 12.6 W (122.1202)	2048.0	MNLO USTN
VCM		Veracruz Veracruz, Mexico	19 12 02.0 N (19.2006)	96 08 16.0 W (96.1378)	3.0	UNM
(VCM)		see international code VCMM				
VCMM		Chase Mountain Oregon, U.S.A. MNLO code VCM.	42 05 43.8 N (42.0955)	121 59 19.8 W (121.9888)	1889.0	MNLO
VCR		Vista de Mar Costa Rica Also sent to NEIS by ICRE.	10 07 30.0 N (10.1250)	83 37 25.2 W (83.6237)	800.0	SJR
VDB		Vedder Mountain British Columbia, Canada opened 19830104.	49 01 34.0 N (49.0261)	122 06 10.1 W (122.1028)	404.0	OTTR
VDL		Val di Lei Switzerland opened 1982	46 29 11.4 N (46.4865)	9 28 11.4 E (9.4698)	1900.0	ZUR
VDM		Villiers-Adam Ile de France, France	49 04 27.8 N (49.0744)	2 13 54.8 E (2.2319)	70.0	PAR
VDQ	D	Val d'Or Quebec, Canada opened 19801209.	48 13 48.0 N (48.2300)	77 58 18.0 W (77.9717)	305.0	ECTN
VDW		Vunindawa Fiji opened 197910.	17 50 01.0 S (17.8336)	178 15 10.0 E (178.2528)	409.0	SVA
VEB	R	Veberoed Sweden opened 198001	55 35 56.4 N (55.5990)	13 30 57.6 E (13.5160)	116.0	HFS
VEH	R	Verkh-Baza U.S.S.R.	...	...	...	MOSR
VEL	F	(keyword for telegraphic format)				
VEN	C	Venice Veneto, Italy	45 26 .. N (45.4333)	12 20 .. E (12.3333)	1.0	
VER	C	Veracruz Nicaragua 1977–1983.	12 05 22.8 N (12.0897)	86 10 16.2 W (86.1712)	140.0	APY
VEW		Oceanview South Carolina, U.S.A. opened 1982?	32 43 03.6 N (32.7177)	79 56 29.4 W (79.9415)	3.0	USGS
VEX		Veracruz Baja California, Mexico	32 21 40.2 N (32.3612)	115 06 19.2 W (115.1053)	...	ECX
VEZ	R	Vezirkopru Turkey opened 197609.	41 07 49.8 N (41.1305)	35 27 45.7 E (35.4627)	387.0	
(VFB)		see international code VFBM				
VFBM		Frederick Butte Oregon, U.S.A. MNLO code VFB.	43 39 30.6 N (43.6585)	120 14 15.0 W (120.2375)	1369.0	MNLO
VFI	R	Filaki Greece	39 14 06.7 N (39.2352)	22 35 31.4 E (22.5921)	360.0	BGS
VG1		Voghera Lombardia, Italy	44 55 45.0 N (44.9292)	9 05 45.0 E (9.0958)	...	ROM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
VG2		Vista Grande Riverside County, California, U.S.A. opened 197512. PAS code VGR.	33 49 54.6 N (33.8318)	116 48 33.0 W (116.8092)	...	PAS
VGB		Gordon Butte Washington, U.S.A.	45 30 56.4 N (45.5157)	120 46 39.0 W (120.7775)	729.0	MNLO USTN
VGBM		(Alternate Abbreviation for VGB)				
VGL	R	Glafira Greece	39 26 44.3 N (39.4456)	22 53 03.1 E (22.8842)	424.0	BGS
VGM	C	Villa Grajales Tlaxcala, Mexico	19 15 .. N (19.2500)	97 47 .. W (97.7833)	...	
(VGM)		see international code VGMM				
VGMM		Gross Mountain Oregon, U.S.A. MNLO code VGM.	43 35 32.4 N (43.5923)	122 32 45.6 W (122.5460)	1561.0	MNLO
(VGP)		see international code VGPM				
VGPM		Green Peter Oregon, U.S.A. MNLO code VGP.	44 29 00.0 N (44.4833)	122 34 53.4 W (122.5815)	1212.0	MNLO
(VGR)		see international code VG2				
(VGT)		see international code VGTM				
VGTM		Goat Mountain Oregon, U.S.A. MNLO code VGT.	45 08 59.4 N (45.1498)	122 15 55.2 W (122.2653)	993.0	MNLO
VGZ	D	Gonzales British Columbia, Canada opened 19820323.	48 24 50.0 N (48.4139)	123 19 28.0 W (123.3244)	68.0	WCTN
(VHB)		see international code VHBM				
VHBM		Hamelton Butte Oregon, U.S.A. MNLO code VHB.	42 47 09.0 N (42.7858)	121 20 57.6 W (121.3493)	1945.0	MNLO
(VHE)		see international code VHEM				
VHEM		Hood Meadows East Oregon, U.S.A. MNLO code VHE.	45 19 43.2 N (45.3287)	121 40 27.6 W (121.6743)	1739.0	MNLO
(VHH)		see international code VHHM				
VHHM		High Heaven Oregon, U.S.A. MNLO code VHH.	45 15 52.8 N (45.2647)	123 18 34.2 W (123.3095)	533.0	MNLO
VHM	C	Vista Hermosa Oaxaca, Mexico	17 10 36.0 N (17.1767)	96 44 43.0 W (96.7453)	1829.0	UNM
VHO		Vista Hermosa Oaxaca, Mexico	17 14 10.0 N (17.2361)	96 43 56.0 W (96.7322)	1685.0	UNM
(VHO)		see international code VHOM				
VHOM		Mount Hebo Oregon, U.S.A. MNLO code VHO.	45 13 09.0 N (45.2192)	123 43 31.2 W (123.7253)	951.0	MNLO
(VHY)		see international code VHYM				
VHYM		Horsefly Mountain Oregon, U.S.A. MNLO code VHY.	42 15 52.2 N (42.2645)	121 02 57.0 W (121.0492)	1932.0	MNLO
VIB	R	Van Inlet British Columbia, Canada opened 198509.	53 15 08.0 N (53.2522)	132 32 26.0 W (132.5406)	1008.0	OTTR
VIC	CD	Victoria British Columbia, Canada 1898-19780329.	48 31 10.0 N (48.5194)	123 24 55.0 W (123.4153)	197.0	OTT
VIE		Vienna--Hohe Warte (Wien--Hohe Warte) Austria	48 14 54.0 N (48.2483)	16 21 42.0 E (16.3617)	198.0	VIE
VIF		Vila Franca Azores, Portugal opened 1980.	37 44 41.4 N (37.7448)	25 26 22.9 W (25.4397)	647.0	PDA
VIK	C	Vik Iceland	63 25 18.0 N (63.4217)	19 01 00.0 W (19.0167)	19.0	REY
VIL	C	Villa Mercy Maryland, U.S.A. 1962-1972.	39 01 15.3 N (39.0209)	77 11 19.3 W (77.1887)	...	NEIS
VIM	R	Vimmerby Sweden opened 198001	57 47 16.8 N (57.7880)	16 00 07.2 E (16.0020)	151.0	HFS
VIN	C	Vineyard San Benito County, California, U.S.A. 19590203-19660309.	36 45 00.0 N (36.7500)	121 23 06.0 W (121.3850)	330.0	BRK
VIP		Virginia Peak Nevada, U.S.A. opened 197804.	39 45 14.4 N (39.7540)	119 27 38.9 W (119.4608)	2499.0	REN
(VIP)		see international code VIPM				
VIPM		Ingram Point Oregon, U.S.A. MNLO code VIP.	44 30 29.4 N (44.5082)	120 37 07.8 W (120.6188)	1731.0	MNLO
VIR		Virginia Orange Free State, South Africa	28 04 48.0 S (28.0800)	26 51 48.0 E (26.8633)	1341.0	PRE
VIS		Vishakhapatnam (Andhra, Waltair) Andhra Pradesh, India opened 1962.	17 43 .. N (17.7167)	83 18 .. E (83.3000)	41.0	NDI
VIT	C	Vineyard--Telemeter San Benito County, California, U.S.A. 19610531-19650210.	36 45 00.0 N (36.7500)	121 23 18.0 W (121.3883)	360.0	BRK
VITF		Vittel Lorraine, France	48 13 .. N (48.2167)	5 59 .. E (5.9833)	...	STR

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
VIZ	C	Vizianagram Andhra Pradesh, India closed 1962?	18 07 .. N (18.1167)	83 27 .. E (83.4500)	...	NDI
(VJY)		see international code VJYM				
VJYM		Jersey Oregon, U.S.A. MNLO code VJY.	44 54 07.8 N (44.9022)	120 58 27.0 W (120.9742)	951.0	MNLO
VKA		Vienna--Kobenzl (Wien--Kobenzl) Austria	48 15 54.0 N (48.2650)	16 19 06.0 E (16.3183)	400.0	VIE
VLA		Vladivostok Primorskiy Kray, R.S.F.S.R., U.S.S.R.	43 07 12.0 N (43.1200)	131 53 36.0 E (131.8933)	75.0	MOS
VLD	C	Valdez Central Alaska, Alaska, U.S.A.	61 07 03.0 N (61.1175)	146 15 49.2 W (146.2637)	61.0	
VLG		Velasquez Guatemala	14 14 25.8 N (14.2405)	91 00 27.6 W (91.0077)	212.0	GCG
(VLM)		see international code VLMM				
VLMM		Larch Mountain Oregon, U.S.A. MNLO code VLM.	45 32 18.6 N (45.5335)	122 02 21.0 W (122.0392)	1158.0	MNLO
VLN		Vanua-Lava (Sola) Vanuatu Islands opened 1974.	13 53 12.0 S (13.8867)	167 32 30.0 E (167.5417)	18.0	NOU
VLO		Vlora Albania	40 28 07.0 N (40.4686)	19 29 43.8 E (19.4955)	...	TIR
VLP		Valparaiso Valparaiso, Chile opened 1973.	33 01 32.7 S (33.0257)	71 38 27.9 W (71.6411)	88.0	SAN
VLR		Valea lerii Romania opened 19820901.	46 39 15.0 N (46.6542)	23 21 17.0 E (23.3547)	1080.0	BUC
VLS		Valsamata (Kephallenia) Greece	38 10 38.0 N (38.1772)	20 35 23.0 E (20.5897)	375.0	ATH
VLV		Valdivia Valdivia, Chile opened 19670801.	39 47 24.0 S (39.7900)	73 16 35.0 W (73.2764)	12.0	
VLZ		Valdez Central Alaska, Alaska, U.S.A. opened 19710902.	61 07 53.4 N (61.1315)	146 19 55.2 W (146.3320)	10.0	AGS
VMA	R	Markatai Greece	38 42 21.0 N (38.7058)	23 35 15.5 E (23.5876)	468.0	BGS
VMC	C	Ville Marie Quebec, Canada closed before 1962.	47 19 .. N (47.3167)	79 27 .. W (79.4500)	...	OTTR
(VMH)		see international code VMHM				
VMHM		Mount Hagen Oregon, U.S.A. MNLO code VMH.	44 08 15.6 N (44.1377)	122 24 26.4 W (122.4073)	902.0	MNLO
(VMN)		see international code VMNM				
VMNM		Maupin Oregon, U.S.A. MNLO code VMN.	45 11 12.6 N (45.1868)	121 03 10.8 W (121.0530)	555.0	MNLO
VN-		(Alternate Abbreviation for VN-UT)				
VN-UT	C	Vernal Uintah County, Utah, U.S.A. 19611020-19620601.	40 30 31.0 N (40.5086)	109 34 45.0 W (109.5792)	1768.0	LRSM
VNA	R	George Von Neumeyer Greater Antarctica, Antarctica	70 37 .. S (70.6167)	8 22 .. W (8.3667)	...	GRF
VND	C	Vanda Greater Antarctica, Antarctica 19690112-19710201.	77 31 26.0 S (77.5239)	161 40 19.0 E (161.6719)	150.0	WEL
VNDA	R	Vanda Greater Antarctica, Antarctica proposed GTSN station.	...	...	...	
VNE	R	Neochorion Greece	39 18 42.9 N (39.3119)	23 13 55.9 E (23.2322)	692.0	BGS
VNT	R	Van Turkey Opened 197912.	38 31 00.8 N (38.5169)	43 23 03.8 E (43.3844)	1804.0	
VNY	R	Vaermlands Nysaeter Sweden opened 198001	59 24 14.4 N (59.4040)	12 28 55.2 E (12.4820)	229.0	HFS
VO-		(Alternate Abbreviation for VO-IO)				
VO-IO	C	Vinton Iowa, U.S.A. 19640901-19650322.	42 13 30.0 N (42.2250)	92 07 37.0 W (92.1269)	274.0	LRSM
VOU		Vouglans Franche Comte, France opened 1967.	46 23 56.0 N (46.3989)	5 39 03.0 E (5.6508)	495.0	STR
VOY		Vojsko Yugoslavia opened 198411.	46 01 54.1 N (46.0317)	13 53 36.6 E (13.8935)	1073.0	LJU
VPA	R	Pavliani Greece	38 46 53.5 N (38.7815)	22 20 24.0 E (22.3400)	1084.0	BGS
VPD	D	Villa Park Dam Orange County, California, U.S.A. opened 197107.	33 48 57.6 N (33.8160)	117 45 43.8 W (117.7622)	183.0	PAS
VPEM		Volcano Peak East Inyo County, California, U.S.A. opened 19750926. MNLO code WVP. USTN closed.	35 56 58.2 N (35.9495)	117 49 00.1 W (117.8167)	1463.0	MNLO USTN
(VPI)		see international code VPIM				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
VPIM		Pine Mountain Oregon, U.S.A. MNLO code VPI. USTN closed.	43 47 27.0 N (43.7908)	120 56 40.8 W (120.9447)	1932.0	MNLO USTN
VPK		Verdi Peak Sierra County, California, U.S.A. opened 197304.	39 28 29.0 N (39.4747)	120 02 14.4 W (120.0373)	2469.0	REN
VPL		Vulcano Piano Lipari Islands, Italy	38 22 44.0 N (38.3789)	14 59 01.0 E (14.9836)	410.0	LLI
(VPM)		see international code VPMM				
VPMM		Saint Patrick Mountain Oregon, U.S.A. MNLO code VPM.	43 11 36.0 N (43.1933)	120 39 58.8 W (120.6663)	1387.0	MNLO
VPS	C	Volcan Poas Costa Rica closed 198011.	10 11 14.4 N (10.1873)	84 14 18.6 W (84.2385)	2570.0	SJR
VPS2		Volcan Poas 2 Costa Rica opened 198011. Also sent to NEIS by ICRE.	10 11 24.6 N (10.1902)	84 14 07.2 W (84.2353)	2570.0	SJR
VQS	C	Vieques Puerto Rico 190309-192412.	18 09 .. N (18.1500)	65 27 .. W (65.4500)	...	NEIS
(VRB)		see international code VRBM				
VRBM		Round Butte Dam Oregon, U.S.A. MNLO code VRB.	44 36 03.0 N (44.6008)	121 16 12.6 W (121.2702)	743.0	MNLO
VRD	R	Vardenis Armenian S.S.R., U.S.S.R. MOS code VAD.	40 12 .. N (40.2000)	45 42 .. E (45.7000)	...	MOSR
VRI		Vrincioaia Romania opened 1967.	45 52 12.0 N (45.8700)	26 43 30.0 E (26.7250)	400.0	BUC
VRN		Varnville South Carolina, U.S.A. opened 19791015.	33 02 15.0 N (33.0375)	80 56 30.0 W (80.9417)	27.0	USGS
VSA	R	La Via Salta, Argentina	...	...	...	SJA
(VSB)		see international code VSBM				
VSBM		Spring Butte Oregon, U.S.A. MNLO code VSB.	43 31 25.2 N (43.5237)	121 20 50.4 W (121.3473)	1664.0	MNLO
VSC	C	Varnville South Carolina, U.S.A. 19740520-19791015.	32 52 45.0 N (32.8792)	81 03 00.0 W (81.0500)	...	USGS
(VSC)		see international code VSCM				
VSCM		Scott Mountain Oregon, U.S.A. MNLO code VSC.	43 22 21.0 N (43.3725)	123 03 47.4 W (123.0632)	1295.0	MNLO
VSG		Visale Solomon Islands opened 19831222.	9 15 10.0 S (9.2528)	159 42 45.0 E (159.7125)	330.0	HNR
VSI	R	Simia Greece	38 52 45.4 N (38.8793)	23 12 32.5 E (23.2090)	448.0	BGS
VSK	R	Skopelos Greece	39 06 38.2 N (39.1106)	23 41 36.4 E (23.6934)	374.0	BGS
(VSM)		see international code VSMM				
VSMM		Salem Oregon, U.S.A. MNLO code VSM.	44 55 37.2 N (44.9270)	123 07 39.0 W (123.1275)	290.0	MNLO
VST		Saint Thomas Virgin Islands opened 197506.	18 21 14.4 N (18.3540)	64 57 25.2 W (64.9570)	372.0	PAL
(VST)		see international code VSTC				
VSTC	D	Vista San Diego County, California, U.S.A. opened 197501. PAS code VST.	33 09 24.1 N (33.1567)	117 13 54.1 W (117.2317)	112.0	PAS
VSTOP	F	(keyword for telegraphic format)				
VT-		(Alternate Abbreviation for VT-OR)				
VT-OR	C	Venator Oregon, U.S.A. 19620116-19620521.	43 06 49.0 N (43.1136)	118 24 53.0 W (118.4147)	1341.0	LRSM
(VTC)		see international code VTCM				
VTCM		Trout Creek Butte Oregon, U.S.A. MNLO code VTC.	44 54 49.2 N (44.9137)	121 39 57.0 W (121.6658)	1690.0	MNLO
(VTD)		see international code VTDM				
VTDM		The Dalles Oregon, U.S.A. MNLO code VTD.	45 32 43.2 N (45.5453)	121 18 41.4 W (121.3115)	305.0	MNLO
VTG		Vantage Washington, U.S.A. opened 197007.	46 57 28.8 N (46.9580)	119 59 14.4 W (119.9873)	208.0	SEA
VTH	R	Erithrai Greece	38 12 02.0 N (38.2006)	23 21 36.0 E (23.3600)	756.0	BGS
(VTH)		see international code VTHM				
VTHM		Trough Oregon, U.S.A. MNLO code VTH.	45 10 52.2 N (45.1812)	120 33 37.8 W (120.5605)	773.0	MNLO
VTS		Vitosha Bulgaria	42 36 .. N (42.6000)	23 12 .. E (23.2000)	...	SOF

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
VTY		Vatovaky Madagascar	19 04 33.1 S (19.0759)	47 32 19.1 E (47.5386)	1423.0	TAN
VUL		Vulcan (Taviliu) New Britain, Papua New Guinea opened 1967.	4 16 58.2 S (4.2828)	152 08 44.6 E (152.1457)	332.0	RAB
VUN		Vunikawai Fiji 1960?-1970; reopene1976.	18 00 26.0 S (18.0072)	178 27 48.0 E (178.4633)	178.0	SVA
VVD		Valverde Canary Islands, Spain opened 197506.	27 48 26.6 N (27.8074)	17 54 40.4 W (17.9112)	540.0	MDD
VVO		Vivian Oklahoma, U.S.A. opened 19850911.	35 20 12.4 N (35.3368)	95 44 14.5 W (95.7374)	224.0	TUL
(VWB)		see international code VWBM				
VWBM		Wanoga Butte Oregon, U.S.A. MNLO code VWB.	43 54 49.2 N (43.9137)	121 33 16.2 W (121.5545)	1736.0	MNLO
(VWM)		see international code VWMM				
VWMM		Walker Mountain Oregon, U.S.A. MNLO code VWM.	43 18 18.0 N (43.3050)	121 42 57.0 W (121.7158)	2158.0	MNLO
VWV		Potts Mountain Virginia, U.S.A.	37 27 57.6 N (37.4660)	80 23 30.0 W (80.3917)	963.0	BLA
VYB	C	Vyborg Leningradskaya Oblast, R.S.F.S.R., U.S.S.R.	60 43 .. N (60.7167)	28 48 .. E (28.8000)	25.0	
VZS	C	Valdez South Central Alaska, Alaska, U.S.A. 19720722-19760327.	61 02 39.0 N (61.0442)	146 18 19.2 W (146.3053)	668.0	AGS
VZW		Valdez West Central Alaska, Alaska, U.S.A. opened 19720717.	61 03 32.4 N (61.0590)	146 33 14.4 W (146.5540)	796.0	AGS
WA-		(Alternate Abbreviation for WA-OK)				
WA-OK	C	Watson Oklahoma, U.S.A. 19621017-19621027.	34 26 30.0 N (34.4417)	94 29 28.0 W (94.4911)	305.0	LRSM
WA1	C	Wongan Hills Western Australia, Australia 19730131-19730519.	30 54 35.4 S (30.9098)	116 43 42.0 E (116.7283)	260.0	AUST
WA2		Wagin Western Australia, Australia opened 19730609.	33 16 36.0 S (33.2767)	117 20 12.0 E (117.3367)	300.0	AUST
WA3		Talbot Brook Western Australia, Australia opened 1973.	32 03 06.0 S (32.0517)	116 38 36.0 E (116.6433)	276.0	AUST
WAA		Waris New Guinea, Papua New Guinea intermittent operation.	4 07 .. S (4.1167)	145 06 .. E (145.1000)	48.0	RAB
WAB		Wabag New Guinea, Papua New Guinea opened 196810.	5 29 41.0 S (5.4947)	143 43 42.1 E (143.7284)	2032.0	PMG
WAD	R	Wadsworth Nevada, U.S.A. opened 197804.	39 41 16.1 N (39.6878)	119 17 16.8 W (119.2880)	1262.0	REN
WAH		Wahluke Washington, U.S.A. opened 197007.	46 45 07.2 N (46.7520)	119 34 40.8 W (119.5780)	231.0	SEA
WAI	C	Wairiri (Glentunnel) South Island, New Zealand 1947-1948.	43 30 .. S (43.5000)	171 52 .. E (171.8667)	335.0	WEL
(WAI)		see international code WKH				
WAJ		Wajima (Wazima) Ishikawa, Honshu, Japan	37 23 24.0 N (37.3900)	136 53 54.0 E (136.8983)	7.0	JMA
WAK		Wakkanai Soya, Hokkaido, Japan	45 25 00.0 N (45.4167)	141 40 24.0 E (141.6733)	90.0	JMA
WAL		Wallace Idaho, U.S.A. opened 1965.	47 27 36.0 N (47.4600)	115 57 54.0 W (115.9650)	1200.0	
WAM		Wambrook New South Wales, Australia opened 1957.	36 11 34.0 S (36.1928)	148 53 00.0 E (148.8833)	200.0	CAN
WAN		Wanliss Street New Britain, Papua New Guinea opened 1967.	4 11 39.6 S (4.1943)	152 10 32.5 E (152.1757)	25.0	RAB
WAR		Warsaw (Warszawa) Poland	52 14 30.0 N (52.2417)	21 01 25.0 E (21.0236)	110.0	WAR
WAS	C	Washington District of Columbia, U.S.A. 1909-1969.	38 53 33.0 N (38.8925)	77 01 59.2 W (77.0331)	1.0	NEIS
(WAS)		see international code WASM				
WASM		Alta Sierra Campground Kern County, California, U.S.A. opened 198004. MNLO code WAS.	35 44 17.4 N (35.7382)	118 33 25.2 W (118.5570)	1871.0	MNLO USTN
WAT	C	Watheroo Western Australia, Australia 1958-1959.	30 19 .. S (30.3167)	115 53 .. E (115.8833)	...	AUST
WAX		Waxell Ridge Central Alaska, Alaska, U.S.A. opened 19750822.	60 27 00.0 N (60.4500)	142 51 06.1 W (142.8517)	975.0	AGS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
WAY	C	Waynesburg Pennsylvania, U.S.A. 195606-1964.	39 54 06.0 N (39.9017)	80 11 06.0 W (80.1850)	329.0	PAL
WB0	RD	Warramunga Array Northern Territory, Australia opened 196510.	19 46 10.9 S (19.7697)	134 23 39.5 E (134.3943)	366.0	CAN
WB1		(Alternate Abbreviation for WRB)				
WB2	D	Warramunga Array Northern Territory, Australia opened 196510.	19 56 39.8 S (19.9444)	134 21 09.0 E (134.3525)	366.0	CAN
WB3	D	Warramunga Array Northern Territory, Australia opened 196510.	19 55 29.3 S (19.9248)	134 21 24.8 E (134.3569)	366.0	CAN
WB4	D	Warramunga Array Northern Territory, Australia opened 196510.	19 54 19.1 S (19.9053)	134 21 38.2 E (134.3606)	366.0	CAN
WB5	RD	Warramunga Array Northern Territory, Australia opened 196510.	19 52 48.7 S (19.8802)	134 22 03.4 E (134.3676)	366.0	CAN
WB6	RD	Warramunga Array Northern Territory, Australia opened 196510.	19 51 25.6 S (19.8571)	134 22 07.0 E (134.3686)	366.0	CAN
WB7	D	Warramunga Array Northern Territory, Australia opened 196510.	19 50 34.8 S (19.8430)	134 22 51.2 E (134.3809)	366.0	CAN
WB8	RD	Warramunga Array Northern Territory, Australia opened 196510.	19 48 58.7 S (19.8163)	134 22 55.9 E (134.3822)	366.0	CAN
WB9	RD	Warramunga Array Northern Territory, Australia opened 196510.	19 47 37.7 S (19.7938)	134 23 07.4 E (134.3854)	366.0	CAN
WBE	C	West Bromwich England, United Kingdom	52 32 .. N (52.5333)	2 00 .. W (2.0000)	156.0	
WBF	R	Wyntersberg France	...	...	...	
WBI	C	Whiskey Butte Idaho, U.S.A. 197110-19760114.	46 34 57.2 N (46.5826)	115 58 43.5 W (115.9787)	1341.0	MSO
WBL		White Bluff Washington, U.S.A.	46 35 54.0 N (46.5983)	119 27 33.0 W (119.4592)	...	
(WBM)		see international code WBMM				
WBMM		Breckenridge Mountain Kern County, California, U.S.A. MNLO code WBM.	35 27 03.6 N (35.4510)	118 35 00.0 W (118.5833)	2292.0	MNLO
WBN		Warburton Western Australia, Australia opened 19780627.	26 08 24.0 S (26.1400)	126 34 40.8 E (126.5780)	457.0	AUST
WBNH		Wolfeboro New Hampshire, U.S.A.	43 36 14.4 N (43.6040)	71 05 56.4 W (71.0990)	200.0	
WBO	D	Williamsburg Ontario, Canada opened 19801209.	45 00 01.0 N (45.0003)	75 16 30.0 W (75.2750)	85.0	ECTN
(WBS)		see international code WBSM				
WBSM		Bird Springs Kern County, California, U.S.A. opened 198004. MNLO code WBS.	35 32 13.2 N (35.5370)	118 08 22.2 W (118.1395)	1932.0	MNLO
WBW		Wilson Butte Washington, U.S.A. opened 197506.	48 01 04.2 N (48.0178)	119 08 13.8 W (119.1372)	826.0	SEA
WCB	D	Warramunga Array Northern Territory, Australia opened 196510.	19 56 04.9 S (19.9347)	134 21 23.8 E (134.3566)	366.0	CAN
(WCF)		see international code CFWM				
WCFM		(Alternate Abbreviation for CFWM)				
(WCG)		see international code CGSM				
WCGM		(Alternate Abbreviation for CGSM)				
(WCH)		see international code WCHM				
WCHM		Chimney Peak Tulare County, California, U.S.A. opened 197909. MNLO code WCH.	35 52 58.8 N (35.8830)	118 04 28.8 W (118.0747)	2475.0	MNLO
WCK		Wilson Creek Kentucky, U.S.A. opened 19740719.	36 56 02.4 N (36.9340)	88 52 26.4 W (88.8740)	137.0	SLM
WCM	C	Warland Creek Montana, U.S.A. 197102-19740711.	48 27 29.9 N (48.4583)	115 06 10.1 W (115.1028)	1704.0	MSO
WCN		Washoe City Nevada, U.S.A. opened 1972.	39 18 38.2 N (39.3106)	119 45 22.7 W (119.7563)	1709.0	REN USTN
(WCO)		see international code WCOM				
WCOM		Cook Peak Kern County, California, U.S.A. opened 197909. MNLO code WCO.	35 37 21.0 N (35.6225)	118 26 15.0 W (118.4375)	1609.0	MNLO
(WCP)		see international code CPTM				
WCPM		(Alternate Abbreviation for CPTM)				
(WCS)		see international code CSSM				
WCSM		(Alternate Abbreviation for CSSM)				
WCTN	F	Western Canada Telemetered Network				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
WCU		Willow Creek Sevier County, Utah, U.S.A. opened 197801.	38 57 52.8 N (38.9647)	112 05 24.0 W (112.0900)	2714.0	SLC
(WCX)		see international code WCXM				
WCXM		China Lake Receiver Site San Bernardino County, California, U.S.A. opened 197808. MNLO code WCX.	35 42 37.8 N (35.7105)	117 35 58.8 W (117.5997)	671.0	MNLO
WD-		(Alternate Abbreviation for WD-MN)				
WD-MN	C	Windom Minnesota, U.S.A.	44 06 58.0 N (44.1161)	95 09 18.0 W (95.1550)	381.0	LRSM
WDC		Whiskeytown Dam Shasta County, California, U.S.A. opened 19730308.	40 34 48.0 N (40.5800)	122 32 23.0 W (122.5397)	300.0	BRK
WDG		Wallace Dam Georgia, U.S.A. opened 197802.	33 20 38.4 N (33.3440)	83 10 30.7 W (83.1752)	177.0	ATL
WDIN		Wadesville Indiana, U.S.A.	38 05 27.0 N (38.0908)	87 42 57.0 W (87.7158)	164.0	SLM
WDIS		Woodlark Island D'Entrecasteaux Islands, Papua New Guinea opened 19831121.	9 05 06.0 S (9.0850)	152 43 08.0 E (152.7189)	80.0	PMG
WDS		Woodside San Mateo County, California, U.S.A. opened 19661221.	37 25 04.8 N (37.4180)	122 16 19.8 W (122.2722)	200.0	MNLO
WDW	R	Wainui Dam North Island, New Zealand opened 19761207.	41 16 07.0 S (41.2686)	174 59 37.0 E (174.9936)	130.0	WELW
WDY	C	Woody Kern County, California, U.S.A. 19520805-19700827.	35 42 00.0 N (35.7000)	118 50 36.0 W (118.8433)	500.0	PAS
WEK	C	Wewak New Guinea, Papua New Guinea 19681024-196812.	3 25 25.0 S (3.4236)	143 41 15.0 E (143.6875)	10.0	PMG
WEL		Wellington North Island, New Zealand opened 1915. WWSS opened 19620517.	41 17 10.0 S (41.2861)	174 46 06.0 E (174.7683)	122.0	WEL WWSS
WELP	F	DSIR Pukaki Network, Wellington, NZ				
WELT	F	DSIR Taupo Network, Wellington, NZ				
WELW	F	DSIR Wellington Network, Wellington, NZ				
WEO	D	Welcome Ontario, Canada opened 19820430.	44 01 07.0 N (44.0186)	78 22 28.0 W (78.3744)	149.0	ECTN
WER		Werombi New South Wales, Australia opened 1959.	33 57 01.1 S (33.9503)	150 34 48.9 E (150.5802)	226.0	CAN
WES		Weston Massachusetts, U.S.A. opened 193012. WWSS opened 19611122.	42 23 04.9 N (42.3847)	71 19 19.5 W (71.3221)	60.0	WES WWSS
WEST		Westmoreland New York, U.S.A.	43 09 48.6 N (43.1635)	75 28 48.0 W (75.4800)	167.0	BLMY
WET		Wettzell Bayern, Fed. Rep. of Germany opened 197501.	49 08 43.0 N (49.1453)	12 52 48.1 E (12.8800)	613.0	FUR
WEW		Wewak New Guinea, Papua New Guinea 19680911-19681016; reopened and moved slightly 198502.	3 33 16.0 S (3.5544)	143 37 33.0 E (143.6258)	10.0	PMG
WF-		(Alternate Abbreviation for WF-MN)				
WF-MN	C	Wykoff Minnesota, U.S.A. 19640830-19641124.	43 48 05.0 N (43.8014)	92 22 23.0 W (92.3731)	381.0	LRSM
WFF	C	Whiting Field—Milton Florida, U.S.A. 1945-1956.	30 42 30.0 N (30.7083)	87 01 00.0 W (87.0167)	...	
WFM		Westford Massachusetts, U.S.A. opened 197605.	42 36 38.0 N (42.6106)	71 29 26.0 W (71.4906)	88.0	CAM
WGB		Wells Gray British Columbia, Canada opened 19840808.	52 06 07.2 N (52.1020)	119 27 54.0 W (119.4650)	2012.0	OTTR
WGL		Warangal Andhra Pradesh, India opened 19750101.	17 59 06.0 N (17.9850)	79 31 48.0 E (79.5300)	200.0	
WGLY	R	Wegel New York, U.S.A. opened 19750916.	41 21 32.0 N (41.3589)	73 53 58.0 W (73.8994)	152.0	BLMY
WGMA		Westboro Massachusetts, U.S.A.	42 17 20.4 N (42.2890)	71 35 06.0 W (71.5850)	130.0	
WGW		Wallila Gap Washington, U.S.A. opened 197110.	46 02 40.8 N (46.0447)	118 55 57.6 W (118.9327)	162.0	SEA
WGZ	U	Waimangu North Island, New Zealand 19800820-19831215.	38 17 17.0 S (38.2881)	176 23 13.0 E (176.3869)	440.0	WEL
WH-		(Alternate Abbreviation for WH-YK)				
WH-YK	C	Whitehorse Yukon Territory, Canada 19651021-19651115.	60 44 03.0 N (60.7342)	135 08 57.0 W (135.1492)	762.0	LRSM

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
WH2	D	Whipple Mountains No. 2 San Bernardino County, California, U.S.A. opened 197410.	34 18 52.2 N (34.3145)	114 24 33.0 W (114.4092)	1245.0	PAS
WH2*		(Alternate Abbreviation for WH2YK)				
WH2YK	C	Whitehorse Yukon Territory, Canada 19661124-19691010; 19710926-19711109; 19730509-19730522.	60 41 41.0 N (60.6947)	134 58 02.0 W (134.9672)	853.0	LRSM
WHA		Wahaula Hawaii, Hawaii, U.S.A. opened 19710302.	19 19 54.0 N (19.3317)	155 02 55.2 W (155.0487)	29.0	HVO
WHB	D	Whistler British Columbia, Canada opened 19811109.	50 07 41.2 N (50.1281)	122 57 19.1 W (122.9553)	695.0	WCTN
WHC		Whitehorse Yukon Territory, Canada opened 19710901.	60 44 12.0 N (60.7367)	135 05 54.0 W (135.0983)	732.0	OTTR
(WHF)		see international code WHFM				
WHFM		Hanning Flat Kern County, California, U.S.A. opened 197905. MNLO code WHF.	35 41 46.2 N (35.6962)	118 20 54.6 W (118.3485)	902.0	MNLO
WHI	C	Whitney Hawaii, Hawaii, U.S.A. 1961-1961.	19 25 54.0 N (19.4317)	155 15 42.0 W (155.2617)	1210.0	HVO
WHM	C	Wild Horse Parks Montana, U.S.A. 19740906-19761004.	46 45 43.5 N (46.7621)	113 10 52.4 W (113.1812)	1792.0	MSO
WHN		Wuhan Hubei, China (Mainland)	30 32 37.0 N (30.5436)	114 21 01.9 E (114.3505)	26.0	BJI
WHNE		Wahoo Nebraska, U.S.A.	41 14 10.3 N (41.2362)	96 39 09.0 W (96.6525)	381.0	LAK
(WHS)		see international code HWSM				
WHSM		(Alternate Abbreviation for HWSM)				
WHU	C	Wild Horse Millard County, Utah, U.S.A. 197410-198110.	39 22 50.0 N (39.3806)	112 10 12.0 W (112.1700)	1993.0	SLC
(WHV)		see international code WHVM				
WHVM		Havilah Kern County, California, U.S.A. opened 197905. MNLO code WHV.	35 30 36.0 N (35.5100)	118 31 04.2 W (118.5178)	1006.0	MNLO
WHW		Wrights Hill North Island, New Zealand 19750926-198003; reopened 198302.	41 17 51.0 S (41.2975)	174 44 17.0 E (174.7381)	383.0	WELW
WI-		(Alternate Abbreviation for WI-NV)				
WI-NV	C	Winnemucca Nevada, U.S.A. 19611210-19640303.	41 21 02.0 N (41.3506)	117 27 30.0 W (117.4583)	1524.0	LRSM
WICI		Willow Creek Idaho, U.S.A. opened 198311.	44 10 30.0 N (44.1750)	113 53 12.0 W (113.8867)	2088.0	SLC
WIH		Wilkes Camp Hawaii, Hawaii, U.S.A. HVO code WIL.	19 28 09.0 N (19.4692)	155 35 01.2 W (155.5837)	4037.0	HVO
WIL	C	Wilkes Greater Antarctica, Antarctica 1957-19661223.	66 15 33.0 S (66.2592)	110 31 38.0 E (110.5272)	10.0	AUST
(WIL)		see international code WIH				
WIN		Windhoek Namibia opned 1959. WWSS opened 1962128.	22 34 .. S (22.5667)	17 06 .. E (17.1000)	1728.0	PRE WWSS
WIS	RD	Wister Imperial County, California, U.S.A. opened 197611.	33 16 33.6 N (33.2760)	115 35 34.8 W (115.5930)	-68.0	PAS
WIT		Witteveen Netherlands	52 48 48.0 N (52.8133)	6 40 06.0 E (6.6683)	17.0	DBN
WITU		Witu Islands New Britain, Papua New Guinea opened 19831124.	4 41 33.0 S (4.6925)	149 29 21.0 E (149.4892)	100.0	PMG
WIW		Wooded Island Washington, U.S.A. opened 197007.	46 25 55.8 N (46.4322)	119 17 17.4 W (119.2882)	122.0	SEA
WIZ		White Island North Island, New Zealand opened 197612.	37 31 42.0 S (37.5283)	177 11 21.0 E (177.1892)	40.0	WEL
(WJP)		see international code WJPM				
WJPM		Johns Peak Kern County, California, U.S.A. opened 197905. MNLO code WJP.	35 24 39.0 N (35.4108)	118 28 50.4 W (118.4807)	1122.0	MNLO
WK-		(Alternate Abbreviation for WK-BC)				
WK-BC	C	Williams Lake British Columbia, Canada 19621017-19621027.	52 10 43.0 N (52.1786)	121 58 54.0 W (121.9817)	975.0	LRSM
WKA		Willalooka South Australia, Australia opened 197903.	36 25 01.2 S (36.4170)	140 19 15.6 E (140.3210)	40.0	ADE
WKB	R	White Rock British Columbia, Canada opened 19811130.	49 02 37.0 N (49.0436)	122 49 05.0 W (122.8181)	110.0	OTTR

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
WKC	C	Walker Ridge Humboldt County, California, U.S.A. 19741028-19801105.	40 23 36.0 N (40.3933)	124 17 15.0 W (124.2875)	975.0	BRK
WKC2		Walker Ridge Humboldt County, California, U.S.A. opened 1980105.	40 23 21.0 N (40.3892)	124 17 43.8 W (124.2955)	226.0	BRK
WKE	C	Wake Wake Island 1956-1969.	19 18 54.0 N (19.3150)	166 37 36.0 E (166.6267)	5.0	HIG
WKH		Waikii Hawaii, Hawaii, U.S.A. HVO code WAI.	19 51 34.8 N (19.8597)	155 39 36.0 W (155.6600)	1433.0	HVO
WKJ	R	Wajiki Tokushima, Shikoku, Japan opened 197412.	33 51 35.2 N (33.8598)	134 30 52.8 E (134.5147)	100.0	KYT
WKM		Welkom Orange Free State, South Africa	28 00 18.0 S (28.0050)	26 45 42.0 E (26.7617)	1340.0	PRE
(WKM)		see international code WKME				
WKME	R	Wakayama Wakayama, Honshu, Japan opened 19780901. ERIJ code WKM.	34 11 27.3 N (34.1909)	135 10 02.3 E (135.1673)	5.0	ERIJ
WKR		Work Ranch Monterey County, California, U.S.A. opened 19680111. MNLO code PWK.	35 48 52.2 N (35.8145)	120 30 40.2 W (120.5112)	503.0	MNLO
(WKT)		see international code WKTM				
WKTM		Kern Tulare Kern County, California, U.S.A. opened 197905. MNLO code WKT. USTN closed.	35 47 38.4 N (35.7940)	118 26 32.4 W (118.4423)	890.0	MNLO USTN
WKU	C	Wakaura (Wakayama ERI) Wakayama, Honshu, Japan 195310-19780826.	34 11 16.5 N (34.1879)	135 10 22.7 E (135.1730)	10.0	ERIJ
WKY		Wakayama Wakayama, Honshu, Japan	34 13 36.0 N (34.2267)	135 10 00.0 E (135.1667)	14.0	JMA
WKYJ		Wakayama 2 Wakayama, Honshu, Japan	34 13 12.0 N (34.2200)	135 35 36.0 E (135.5933)	695.0	JMA
WL-		(Alternate Abbreviation for WL-YK)				
WL-YK	C	Watson Lake Yukon Territory, Canada 19651016-19651115; 19680829-19680911.	60 07 00.0 N (60.1167)	128 45 52.0 W (128.7644)	716.0	LRSM
WLA		Wittsburg Lake Arkansas, U.S.A. 197310-19751028; reopened 1980. SLM station before 1980.	35 11 08.3 N (35.1856)	90 42 56.1 W (90.7156)	115.0	TEIC
WLD		Wild Horse Canyon Beaver County, Utah, U.S.A.	38 27 36.6 N (38.4602)	112 51 49.8 W (112.8638)	1804.0	SLCI
(WLD)		see international code WLDR				
WLDR	U	Wildhorse Nevada, U.S.A. 197408-197507. REN code WLD.	38 49 24.6 N (38.8235)	118 34 28.9 W (118.5747)	1798.0	REN
WLF		Walferdange Luxembourg	49 39 52.6 N (49.6646)	6 09 08.6 E (6.1524)	...	UCC
WLG		Waldron Ledge Hawaii, Hawaii, U.S.A. opened 19710930.	19 25 29.4 N (19.4248)	155 15 41.4 W (155.2615)	1067.0	HVO
(WLH)		see international code WLHM				
WLHM	R	Little Horse Tulare County, California, U.S.A. opened 198407. MNLO code WLH.	36 09 08.4 N (36.1523)	118 18 42.0 W (118.3117)	2676.0	MNLO
WLI	C	Wellesley Island New York, U.S.A. 197408-19760816.	44 18 32.4 N (44.3090)	76 00 35.4 W (76.0098)	90.0	PAL
WLK	D	Wiest Lake Imperial County, California, U.S.A. opened 197303.	33 03 04.8 N (33.0513)	115 29 26.4 W (115.4907)	-52.0	PAS
WLL	C	Williamstown Massachusetts, U.S.A.	42 42 51.0 N (42.7142)	73 12 40.0 W (73.2111)	220.0	
WLM	C	Willow Mountain Central Alaska, Alaska, U.S.A. 19720224-19720722.	61 46 25.0 N (61.7736)	145 11 53.0 W (145.1981)	988.0	AGS
WLO		Wilson Oklahoma, U.S.A. opened 19770425.	34 03 53.2 N (34.0648)	97 22 11.0 W (97.3697)	284.0	TUL
(WLP)		see international code WLPM				
WLPM		Leibel Peak Kern County, California, U.S.A. MNLO code WLP.	35 30 27.6 N (35.5077)	118 24 31.2 W (118.4087)	2265.0	MNLO
WLS		Welschbruch Alsace, France 1963-1964; reopened 1967.	48 24 46.0 N (48.4128)	7 21 13.0 E (7.3536)	775.0	STR
WM-		(Alternate Abbreviation for WM-AZ)				
WM-AZ	C	Williams Arizona, U.S.A. 19611212-19620503.	35 25 04.0 N (35.4178)	112 12 54.0 W (112.2150)	1920.0	LRSM
WMA		West Mesa New Mexico, U.S.A.	35 04 19.8 N (35.0722)	106 51 22.8 W (106.8563)	1804.0	NEIS
WML	RD	Westmorland Imperial County, California, U.S.A. opened 197611.	33 00 54.7 N (33.0152)	115 37 21.0 W (115.6225)	-44.0	PAS

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
WMN	C	Winnemucca Nevada, U.S.A. 197403-197507.	40 58 48.0 N (40.9800)	117 55 12.0 W (117.9200)	1524.0	REN
WMNY		West Monroe New York, U.S.A.	43 21 21.6 N (43.3560)	76 01 52.8 W (76.0313)	158.0	BLMY
WMO	C	Wichita Mountains Array Oklahoma, U.S.A. 196111-197106.	34 43 05.0 N (34.7181)	98 35 21.0 W (98.5892)	505.0	
WMQ		Urumqi (Wulumuchi) Xinjiang, China (Mainland)	43 49 16.0 N (43.8211)	87 41 42.0 E (87.6950)	970.0	BJI
WMS		West Middle School South Carolina, U.S.A. opened 19771023.	33 25 33.0 N (33.4258)	80 44 27.0 W (80.7408)	...	USGS
WMTN		White Oak Mountain Tennessee, U.S.A. opened 19850724.	35 14 52.8 N (35.2480)	84 58 22.8 W (84.9730)	378.0	TVA
WMU	C	West Mountain Utah County, Utah, U.S.A. 197312-198108.	40 05 18.0 N (40.0883)	111 49 21.0 W (111.8225)	2053.0	SLC
WMUT		West Mountain Utah County, Utah, U.S.A. opened 198107.	40 04 36.0 N (40.0767)	111 50 00.0 W (111.8333)	1981.0	SLC
WMV		Walker Mountain Virginia, U.S.A.	37 06 30.6 N (37.1085)	80 58 13.8 W (80.9705)	1157.0	
WMY		Wakamiya Kochi, Shikoku, Japan opened 19670401.	33 38 31.7 N (33.6421)	133 40 30.2 E (133.6751)	230.0	URS
WN-		(Alternate Abbreviation for WN-SD)				
WN-SD	C	Winner South Dakota, U.S.A. 19611208-19630619; 19640607-19641001; 19651025-19661014; 19670803-19671210.	43 15 08.0 N (43.2522)	100 11 46.0 W (100.1961)	792.0	LRSM
WNC		Wilmington North Carolina, U.S.A. opened 19760503.	34 03 29.0 N (34.0581)	78 14 46.0 W (78.2461)	20.0	
WND		Windham New York, U.S.A. opened 19761008.	42 20 14.2 N (42.3373)	74 09 09.0 W (74.1525)	602.0	PAL
WNH		Whiteface New Hampshire, U.S.A. opened 197601.	43 52 06.0 N (43.8683)	71 23 59.0 W (71.3997)	220.0	CAM
(WNM)		see international code WNMM				
WNMM		Nine Mile Canyon Inyo County, California, U.S.A. opened 197509. MNLO code WNM.	35 50 34.2 N (35.8428)	117 54 17.4 W (117.9048)	951.0	MNLO
WNN		Wann Nebraska, U.S.A.	41 11 23.0 N (41.1897)	96 15 58.0 W (96.2661)	387.0	
WNR	C	Windsor Ontario, Canada 19780308-19790430.	42 15 30.0 N (42.2583)	83 06 20.0 W (83.1056)	-122.0	OTTR
WNW		Wenatchee Washington, U.S.A. opened 197506.	47 31 46.2 N (47.5295)	120 11 39.0 W (120.1942)	1061.0	SEA
WNY		Wilmington New York, U.S.A. opened 197110.	44 23 27.6 N (44.3910)	73 51 34.2 W (73.8595)	598.0	PAL
WNZ	C	Wairakei North Island, New Zealand 196208-19850927.	38 37 53.0 S (38.6314)	176 06 10.0 E (176.1028)	350.0	WEL
WO-		(Alternate Abbreviation for WO-AZ)				
WO-AZ	C	Winslow Arizona, U.S.A. 19640401-19651004.	34 52 53.0 N (34.8814)	110 37 15.0 W (110.6208)	1585.0	LRSM
WOB		Weather Observatory Hawaii, Hawaii, U.S.A.	19 32 18.6 N (19.5385)	155 35 00.6 W (155.5835)	3396.0	HVO
(WOF)		see international code WOFM				
WOFM		Oak Flat Kern County, California, U.S.A. opened 198108. MNLO code WOF.	35 32 08.4 N (35.5357)	118 42 45.0 W (118.7125)	1341.0	MNLO
WOH		Wood Valley Hawaii, Hawaii, U.S.A. HVO code WOO.	19 15 04.8 N (19.2513)	155 30 07.2 W (155.5020)	909.0	HVO
WOL	D	Wolverton England, United Kingdom	51 18 45.8 N (51.3127)	1 13 22.1 W (1.2228)	...	BKN
WOO	C	Woodstock Maryland, U.S.A.	39 20 00.0 N (39.3333)	76 52 30.0 W (76.8750)	...	
(WOO)		see international code WOH				
WOR	C	Worcester Massachusetts, U.S.A.	42 16 .. N (42.2667)	71 48 .. W (71.8000)	203.0	
(WOR)		see international code WORM				
WORM		Onyx Ranch Kern County, California, U.S.A. opened 198107. MNLO code WOR.	35 41 47.4 N (35.6965)	118 14 31.2 W (118.2420)	837.0	MNLO
WP-TX	C	Wills Point Texas, U.S.A. 19710318-19720531.	32 36 25.0 N (32.6069)	95 53 10.0 W (95.8861)	161.0	LRSM
WPA	C	Woody Point Queensland, Australia	27 15 37.0 S (27.2603)	153 15 20.6 E (153.2557)	10.0	

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
WPB		Watts Point British Columbia, Canada opened 19830120.	49 39 25.2 N (49.6570)	123 12 34.2 W (123.2095)	273.0	OTTR
WPH	C	West Pit Hawaii, Hawaii, U.S.A. 19621031-19710924. HVO code WPT.	19 24 42.0 N (19.4117)	155 17 30.0 W (155.2917)	1115.0	HVO
WPI		Wilson Peak Idaho, U.S.A.	43 17 20.0 N (43.2889)	116 45 00.0 W (116.7500)	...	BSE
WPM		White Pine Michigan, U.S.A. opened 1973.	46 45 05.5 N (46.7515)	89 33 17.7 W (89.5549)	193.0	AAM
WPNY		West Park New York, U.S.A. opened 19780522.	41 48 10.8 N (41.8030)	73 58 14.4 W (73.9707)	76.0	PAL
WPR	C	Ward Pound Ridge New York, U.S.A. 197103-198112.	41 15 16.8 N (41.2547)	73 35 08.4 W (73.5857)	152.0	PAL
(WPT)		see international code WPH				
WPZ	C	Waipapa Point South Island, New Zealand 19661110-19760920.	46 39 37.0 S (46.6603)	168 50 59.0 E (168.8497)	4.0	WEL
WO-IL	C	Watseka Illinois, U.S.A. 19730507-19730522.	40 51 56.0 N (40.8656)	87 35 11.0 W (87.5864)	198.0	LRSM
WR-		(Alternate Abbreviation for WR-AR)				
WR-AR	C	Walnut Ridge Arkansas, U.S.A. 19611205-19611216.	36 03 30.0 N (36.0583)	91 13 19.0 W (91.2219)	122.0	LRSM
WR0	RD	Warramunga Array Northern Territory, Australia opened 196510.	19 57 40.7 S (19.9613)	134 32 31.6 E (134.5421)	366.0	CAN
WR1		(Alternate Abbreviation for WRA)				
WR2	D	Warramunga Array Northern Territory, Australia opened 196510.	19 56 55.3 S (19.9487)	134 21 49.7 E (134.3638)	366.0	CAN
WR3	D	Warramunga Array Northern Territory, Australia opened 196510.	19 57 00.7 S (19.9502)	134 23 18.2 E (134.3884)	366.0	CAN
WR4		Warramunga Array Northern Territory, Australia opened 196510.	19 57 07.2 S (19.9520)	134 24 29.2 E (134.4081)	366.0	CAN
WR5	D	Warramunga Array Northern Territory, Australia opened 196510.	19 57 14.8 S (19.9541)	134 26 08.2 E (134.4356)	366.0	CAN
WR6	RD	Warramunga Array Northern Territory, Australia opened 196510.	19 57 22.0 S (19.9561)	134 27 20.5 E (134.4557)	366.0	CAN
WR7	RD	Warramunga Array Northern Territory, Australia opened 196510.	19 57 24.5 S (19.9568)	134 28 39.4 E (134.4776)	366.0	CAN
WR8	RD	Warramunga Array Northern Territory, Australia opened 196510.	19 57 26.6 S (19.9574)	134 30 07.6 E (134.5021)	366.0	CAN
WR9	RD	Warramunga Array Northern Territory, Australia opened 196510.	19 57 33.5 S (19.9593)	134 30 59.4 E (134.5165)	366.0	CAN
WRA	D	Warramunga Array Northern Territory, Australia opened 196510. also sent to NEIS by BKN.	19 56 39.5 S (19.9443)	134 20 27.2 E (134.3409)	366.0	CAN
WRB	D	Warramunga Array Northern Territory, Australia opened 196510.	19 57 39.9 S (19.9611)	134 20 52.1 E (134.3478)	366.0	CAN
WRC	C	Williams Ranch Kern County, California, U.S.A. 1952-1953.	35 17 54.0 N (35.2983)	118 36 42.0 W (118.6117)	430.0	PAS
(WRC)		see international code RCWM				
WRCM		(Alternate Abbreviation for RCWM)				
WRD		Warden Washington, U.S.A. opened 197007.	46 58 11.4 N (46.9698)	119 08 36.0 W (119.1433)	379.0	SEA
WRG		White River Glacier Central Alaska, Alaska, U.S.A. opened 19740910.	60 02 16.2 N (60.0378)	142 01 54.0 W (142.0317)	550.0	AGS
WRH		Wood River Hill Central Alaska, Alaska, U.S.A.	64 28 16.8 N (64.4713)	148 05 23.4 W (148.0898)	314.0	GIA
WRM		Warmifontaine Belgium	49 50 00.0 N (49.8333)	5 22 50.0 E (5.3806)	242.0	UCC
WRN		Worthington Mountains Nevada, U.S.A. opened 19790608.	37 58 54.0 N (37.9817)	115 35 18.0 W (115.5883)	1760.0	USGS
WRS		Warsak Pakistan	34 09 .. N (34.1500)	71 25 .. E (71.4167)	343.0	QUE
(WRV)		see international code RVCM				
WRVM		(Alternate Abbreviation for RVCM)				
WS-		(Alternate Abbreviation for WS-AT)				
WS-AT	C	Waterways Alberta, Canada 19651014-19651115; 19680824-19680909.	56 39 34.0 N (56.6594)	111 16 07.0 W (111 2686)	366.0	LRSM

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
WSA	R	Woomera	31 08 42.0 S	136 48 18.0 E	...	ADE
		South Australia, Australia	(31.1450)	(136.8050)		
		opened 197306.				
WSC	C	Washington Science Center	39 03 01.8 N	77 07 25.2 W	120.0	NEIS
		Maryland, U.S.A.	(39.0505)	(77.1237)		
		1965-1972.				
(WSC)		see international code WSCM				
WSCM		Short Canyon	35 42 15.6 N	117 53 11.4 W	881.0	MNLO
		Kern County, California, U.S.A	(35.7043)	(117.8865)		
		opened 197905. MNLO code WSC.				
WSH	R	Washington Hill	39 27 13.7 N	119 38 40.9 W	1762.0	REN
		Nevada, U.S.A.	(39.4538)	(119.6447)		
		opened 197803.				
(WSH)		see international code WSHM				
WSHM	R	Spangler Hills	35 37 57.6 N	117 29 30.0 W	780.0	MNLO
		San Bernardino County, California, U.S.A.	(35.6327)	(117.4917)		
		opened 198204. MNLO code WSH.				
WSI		Waingapu	9 40 07.8 S	120 17 52.2 E	...	DJA
		Sumba, Nusa Tenggara, Indonesia	(9.6688)	(120.2978)		
WSIL		West Salem	38 29 53.0 N	88 04 30.0 W	155.0	SLM
		Illinois, U.S.A.	(38.4981)	(88.0750)		
WSN	C	Warm Springs	38 23 00.0 N	116 11 30.0 W	1768.0	USGS
		Nevada, U.S.A.	(38.3833)	(116.1917)		
		1965-1970.				
WSP	R	Warm Springs	34 35 46.2 N	118 34 43.2 W	1219.0	PAS
		Los Angeles County, California, U.S.A.	(34.5962)	(118.5787)		
		opened 198203.				
WSR	C	Warm Springs Repeater	38 11 29.0 N	116 23 56.0 W	1890.0	USGS
		Nevada, U.S.A.	(38.1914)	(116.3989)		
		1965-1970.				
WSS		West Ashley	32 50 51.6 N	80 16 19.2 W	4.0	USGS
		South Carolina, U.S.A.	(32.8477)	(80.2720)		
WSTOP	F	(keyword for telegraphic format)				
WT-		(Alternate Abbreviation for WT-TN)				
WT-TN	C	Wartburg	36 06 35.0 N	84 45 28.0 W	427.0	LRSM
		Tennessee, U.S.A.	(36.1097)	(84.7578)		
		19630412-19630731.				
WTC	C	Waterton	39 30 51.6 N	105 08 15.0 W	1987.0	COL
		Colorado, U.S.A.	(39.5143)	(105.1375)		
		197301-19761130.				
(WTC)		see international code WTCR				
WTCR	R	Whites Canyon	39 23 20.4 N	119 50 21.1 W	1890.0	REN
		Nevada, U.S.A.	(39.3890)	(119.8392)		
		opened 197803. REN code WTC.				
WTR		Waterville--Colby College	44 38 54.0 N	69 39 20.0 W	79.0	
		Maine, U.S.A.	(44.6483)	(69.6556)		
		opened 195110.				
WTS		Winterswijk	51 59 44.0 N	6 48 36.0 E	43.0	DBN
		Netherlands	(51.9956)	(6.8100)		
		opened 197607.				
WTVE		Waterville	42 56 45.6 N	75 19 37.8 W	426.0	BLMY
		New York, U.S.A.	(42.9460)	(75.3272)		
WTW		West Thumb	44 24 52.2 N	110 34 16.2 W	2365.0	MNLO
		Wyoming, U.S.A.	(44.4145)	(110.5712)		
		opened 197210. MNLO code YPWT.				
WTZ		Whakatane	37 59 05.0 S	176 59 18.0 E	43.0	WEL
		North Island, New Zealand	(37.9847)	(176.9883)		
		opened 19710602.				
WUC		(Alternate Abbreviation for WHN)				
WUH		Wuhan	30 31 36.0 N	114 33 30.0 E	50.0	
		Hubei, China (Mainland)	(30.5267)	(114.5583)		
WUW		Wuwei	37 55 42.0 N	102 38 18.0 E	...	
		Gansu, China (Mainland)	(37.9283)	(102.6383)		
WVLY		West Valley	42 28 15.0 N	78 34 06.0 W	600.0	PAL
		New York, U.S.A.	(42.4708)	(78.5683)		
		opened 19771103.				
(WVP)		see international code VPEM				
WVPM		(Alternate Abbreviation for VPEM)				
WVUT		Wellsville	41 36 36.6 N	111 57 33.0 W	1828.0	SLC
		Cache County, Utah, U.S.A.	(41.6102)	(111.9592)		
		opened 197908.				
WW-		(Alternate Abbreviation for WW-UT)				
WW-UT	C	Wah Wah Mountains	38 30 50.0 N	113 35 20.0 W	1829.0	LRSM
		Beaver County, Utah, U.S.A.	(38.5139)	(113.5889)		
		19630416-19630715; 19680423-19680426.				
(WWP)		see international code WWPM				
WWPM		Walker Pass	35 44 07.8 N	118 05 13.2 W	1151.0	MNLO USTN
		Kern County, California, U.S.A.	(35.7355)	(118.0870)		
		opened 197905. MNLO code WWP.				
WWR	D	Whitewater	33 59 30.6 N	116 39 21.6 W	702.0	PAS
		Riverside County, California, U.S.A.	(33.9918)	(116.6560)		
		opened 197501.				
WWW	C	Wewak	3 35 09.0 S	143 38 25.0 E	100.0	PMG
		New Guinea, Papua New Guinea	(3.5858)	(143.6403)		
		opened 19820929.				
WY-		(Alternate Abbreviation for WY-AR)				
WY-AR	C	Wynne	35 36 44.0 N	90 42 25.0 W	122.0	LRSM
		Arkansas, U.S.A.	(35.6122)	(90.7069)		
WY0	R	(Alternate Abbreviation for WYO)				

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
WYA	C	Wyangala New South Wales, Australia 1960-1966.	33 55 37.0 S (33.9269)	148 55 25.0 E (148.9236)	...	CAN
WYO		Wyoming Array Wyoming, U.S.A. opened 19770620.	42 46 40.0 N (42.7778)	109 33 20.0 W (109.5556)	2190.0	
WZ-NV	C	Warm Springs Nevada, U.S.A. 19671107-19671210.	38 03 46.0 N (38.0628)	116 26 23.0 W (116.4397)	2073.0	LRSM
XAL		Allendale England, United Kingdom opened 1983.	54 51 42.0 N (54.8617)	2 12 53.0 W (2.2147)	462.0	BGS
XAM	F	(keyword for telegraphic format)				
XAN		Xian (Hsian) Shaanxi, China (Mainland)	34 02 22.0 N (34.0394)	108 55 17.0 E (108.9214)	630.0	BJI
XBM	F	(keyword for telegraphic format)				
XCM	F	(keyword for telegraphic format)				
XDE		Dent Fell England, United Kingdom opened 1983.	54 30 21.0 N (54.5058)	3 29 23.0 W (3.4897)	291.0	BGS
XDM	F	(keyword for telegraphic format)				
XMI	C	Christmas Island Christmas Island 19760927-19771127.	10 27 18.0 S (10.4550)	105 41 24.0 E (105.6900)	240.0	AUST
XMS	R	Christmas Canyon San Bernardino County, California, U.S.A. opened 198204.	35 31 24.0 N (35.5233)	117 21 16.8 W (117.3547)	704.0	PAS
XPCP	F	(phase code designation)				
XSKS	F	(phase code designation)				
XSO		Sourhope Farm Scotland, United Kingdom opened 1983.	55 29 33.0 N (55.4925)	2 15 04.0 W (2.2511)	495.0	BGS
XSTOP	F	(keyword for telegraphic format)				
YA-		(Alternate Abbreviation for YA-WA)				
YA-WA	C	Yakima Washington, U.S.A. 19630129-19630329.	46 30 00.0 N (46.5000)	119 55 12.0 W (119.9200)	610.0	LRSM
YAG	C	Yagi (Kashiwara) Nara, Honshu, Japan	34 31 .. N (34.5167)	135 48 .. E (135.8000)	63.0	
YAH		Yahtse Central Alaska, Alaska, U.S.A. opened 19740905.	60 21 48.0 N (60.3633)	141 44 42.0 W (141.7450)	2135.0	AGS
YAK		Yakutsk Yakutskaya ASSR, R.S.F.S.R., U.S.S.R.	62 01 .. N (62.0167)	129 43 .. E (129.7167)	125.0	MOS
YAL		Yalta Ukrainian S.S.R., U.S.S.R.	44 29 15.0 N (44.4875)	34 09 17.0 E (34.1547)	24.0	MOSR
YAM		Yamagata Yamagata, Honshu, Japan	38 15 12.0 N (38.2533)	140 21 00.0 E (140.3500)	151.0	JMA
YAMJ		Yamagata Outpost Yamagata, Honshu, Japan opened 1978.	38 10 24.0 N (38.1733)	140 02 12.0 E (140.0367)	280.0	JMA
YAN		Yangoru New Guinea, Papua New Guinea	3 39 30.0 S (3.6583)	143 17 30.0 E (143.2917)	21.0	
YAQ	R	Yaqui Meadows San Diego County, California, U.S.A. opened 198103.	33 10 04.8 N (33.1680)	116 21 00.0 W (116.3500)	441.0	PAS
YAS	R	Yuasa Wakayama, Honshu, Japan opened 195301.	34 01 58.0 N (34.0328)	135 10 56.0 E (135.1822)	10.0	ERIJ
(YAS)		see international code YASS				
YASS	R	Yasnyy Amurskaya Oblast, R.S.F.S.R., U.S.S.R. MOS code YAS.	53 18 .. N (53.3000)	128 00 .. E (128.0000)	...	MOSR
YAT	C	Yaldymych Tajik S.S.R., U.S.S.R.	39 04 .. N (39.0667)	70 27 .. E (70.4500)	...	
YAY	U	Yayoi Aomori, Honshu, Japan 197305-197710.	40 39 25.9 N (40.6572)	140 22 41.5 E (140.3782)	270.0	HRS
YBT		Youssef Ben Tachfine Morocco opened 197402.	29 50 44.0 N (29.8456)	9 29 54.0 W (9.4983)	69.0	SPGM
YCB		Yellow Creek Bluff Alaska Peninsula, Alaska, U.S.A. opened 1974.	56 38 54.0 N (56.6483)	158 40 54.0 W (158.6817)	320.0	GIA
YCM		YMCA Camp Montana, U.S.A. 19740806-19761004.	46 31 32.2 N (46.5256)	112 23 39.1 W (112.3942)	1597.0	MSO
YEG	D	Yeguas Mountain San Luis Obispo County, California, U.S.A. opened 197608.	35 26 10.7 N (35.4363)	119 57 33.5 W (119.9593)	939.0	PAS
YER		Yerkesik Turkey opened 1973.	37 08 05.0 N (37.1347)	28 16 58.0 E (28.2828)	730.0	ISK
YF-NV	C	Yucca Flat NTS Nevada, U.S.A.	37 04 06.0 N (37.0683)	116 00 07.0 W (116.0019)	1271.0	LRSM
YF2NV	C	Yucca Flat NTS Nevada, U.S.A.	37 04 10.0 N (37.0694)	116 00 44.0 W (116.0122)	1260.0	LRSM
YF3NV	C	Yucca Flat NTS Nevada, U.S.A.	37 04 22.0 N (37.0728)	116 01 27.0 W (116.0242)	1254.0	LRSM

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
YF4NV	C	Yucca Flat NTS Nevada, U.S.A.	37 04 29.0 N (37.0747)	116 02 12.0 W (116.0367)	1244.0	LRSM
YGI	R	Yagi Wakayama, Honshu, Japan opened 19641017.	34 04 05.2 N (34.0681)	135 30 42.8 E (135.5119)	180.0	KYT
YHJ	R	Yallahs Jamaica	17 53 31.2 N (17.8920)	76 29 34.8 W (76.4930)	300.0	TRN
YHK	R	Yuen Ng Fan Hong Kong opened 197911.	22 22 45.3 N (22.3792)	114 20 07.4 E (114.3354)	87.0	HKC
(YHK)		see international code YHKE				
YHKE	R	Yahiko Niigata, Honshu, Japan opened 197808. ERIJ code YHK.	37 44 01.1 N (37.7336)	138 48 10.9 E (138.8030)	30.0	ERIJ
YIN		Yingkou Liaoning, China (Mainland)	40 40 .. N (40.6667)	122 14 .. E (122.2333)	...	
YJA		Yavi Jujuy, Argentina	22 10 12.0 S (22.1700)	65 30 09.0 W (65.5025)	3535.0	SJA
YKA	D	Yellowknife Array Northwest Territories, Canada opened 1962. Also sent to NEIS by BKN.	62 29 35.6 N (62.4932)	114 36 19.0 W (114.6053)	200.0	OTTR
YKC		Yellowknife Northwest Territories, Canada opened 19640715.	62 28 42.0 N (62.4783)	114 28 24.0 W (114.4733)	198.0	OTT
YKE	R	Yakedake Gifu, Honshu, Japan opened 197801.	36 16 27.3 N (36.2743)	137 34 22.7 E (137.5730)	1160.0	NGY
(YKG)		see international code YKGM				
YKGM		Yakataga Central Alaska, Alaska, U.S.A. 19721008-19740911; 19760602-19780808; reopened 19800922. AGS code YKG.	60 04 12.0 N (60.0700)	142 25 19.8 W (142.4222)	46.0	AGS
YKI	R	Yokaichiba Chiba, Honshu, Japan opened 197904	35 43 06.6 N (35.7185)	140 30 31.7 E (140.5088)	-142.0	CDPJ
YKM		Yaak Montana, U.S.A. opened 19761001.	48 51 43.2 N (48.8620)	115 42 42.0 W (115.7117)	1509.0	
YKS	C	Yaku-shima Ryukyu Islands, Japan	30 27 00.0 N (30.4500)	130 29 48.0 E (130.4967)	15.0	
YKT	C	Yakutat Southeastern Alaska, Alaska, U.S.A. 19721006-19740930.	59 22 07.0 N (59.3686)	138 52 38.0 W (138.8772)	372.0	AGS
YKU		Yakutat Southeastern Alaska, Alaska, U.S.A.	59 33 13.5 N (59.5537)	139 43 30.0 W (139.7250)	40.0	PMR
YLA		(Alternate Abbreviation for ILA)				
YLV		Yalova Turkey opened 1982.	40 34 00.0 N (40.5667)	29 22 22.0 E (29.3728)	892.0	ISK
YM-NV	C	Yucca Mountain Nevada, U.S.A. 19700120-19700424; 19700826-19710811.	36 55 53.0 N (36.9314)	116 33 15.0 W (116.5542)	1341.0	LRSM
YMC		Maple Creek Wyoming, U.S.A. opened 197410. MNLO code YPMC.	44 45 33.5 N (44.7593)	111 00 22.3 W (111.0062)	2073.0	MNLO
YMD	RD	Yuma Desert Arizona, U.S.A. opened 197507.	32 33 16.8 N (32.5547)	114 32 40.8 W (114.5447)	76.0	PAS
YMT1		Yucca Mountain Nevada, U.S.A. USTN closed.	36 51 13.3 N (36.8537)	116 31 45.5 W (116.5293)	1176.0	USGS USTN
YMT2		Yucca Mountain Nevada, U.S.A. opened 19810305.	36 47 07.2 N (36.7853)	116 29 11.4 W (116.4865)	1069.0	USGS
YMT3		Yucca Mountain Nevada, U.S.A.	36 47 13.8 N (36.7872)	116 24 47.4 W (116.4132)	1050.0	USGS USTN
YMT4		Yucca Mountain Nevada, U.S.A. opened 19810401.	36 50 49.8 N (36.8472)	116 27 04.2 W (116.4512)	1256.0	USGS
YMT5		Yucca Mountain Nevada, U.S.A. opened 19810401.	36 53 54.0 N (36.8983)	116 27 13.8 W (116.4538)	1374.0	USGS
YMT6		Yucca Mountain Nevada, U.S.A. opened 19810401.	36 51 30.6 N (36.8585)	116 24 15.6 W (116.4043)	1160.0	USGS
YMZ	R	Yamizo Tochigi, Honshu, Japan opened 19810427.	36 55 26.8 N (36.9241)	140 14 52.4 E (140.2479)	500.0	TOH
(YMZ)		see international code YMZU				
YMZU	R	Yamizo Ibaraki, Honshu, Japan opened 19760618. UTU code YMZ.	36 55 23.4 N (36.9232)	140 14 45.5 E (140.2460)	500.0	UTU
YNB		Natural Bridge Wyoming, U.S.A. opened 197410. MNLO code YPNG.	44 31 28.2 N (44.5245)	110 27 33.5 W (110.4593)	2390.0	MNLO
YNC		Yinchuan Ningxia, China (Mainland)	38 28 30.0 N (38.4750)	106 16 12.0 E (106.2700)	...	
YND		Yaounde Cameroon opened 19820212	3 51 36.0 N (3.8600)	11 27 54.0 E (11.4650)	850.0	OMB

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
YNT	U	Yunotani	37 13 24.0 N	139 00 52.2 E	170.0	ERIJ
		Niigata, Honshu, Japan	(37.2233)	(139.0145)		
		197011-197303.				
YOA	R	Uoyan	56 06 .. N	111 48 .. E	...	MOSR
		Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	(56.1000)	(111.8000)		
YOJ		Yonaguni-jima	24 28 .. N	123 01 .. E	32.0	JMA
		Ryukyu Islands, Japan	(24.4667)	(123.0167)		
YOK		Yokohama	35 26 12.0 N	139 39 18.0 E	38.0	JMA
		Kanagawa, Honshu, Japan	(35.4367)	(139.6550)		
		moved 192711.				
(YOK)		see international code YOKT				
YOKT	R	Yokooka	39 09 36.0 N	139 58 48.0 E	260.0	TOH
		Akita, Honshu, Japan	(39.1600)	(139.9800)		
		opened 19740303. TOH code YOK.				
YON		Yonago	35 26 00.0 N	133 20 36.0 E	6.0	JMA
		Tottori, Honshu, Japan	(35.4333)	(133.3433)		
YONJ		Yonago 2	35 11 18.0 N	133 27 48.0 E	320.0	JMA
		Tottori, Honshu, Japan	(35.1883)	(133.4633)		
YOS	C	Yoshiwara	35 10 .. N	138 41 .. E	...	ERIJ
		Shizuoka, Honshu, Japan	(35.1667)	(138.6833)		
		closed 1941.				
(YOS)		see international code YOSD				
YOSD	R	Yoshimatsu	32 00 02.0 N	130 43 40.0 E	315.0	DRI
		Kagoshima, Kyushu, Japan	(32.0006)	(130.7278)		
		opened 197804. DRI code YOS.				
YOU		Young	34 16 42.0 S	148 22 54.0 E	503.0	CAN
		New South Wales, Australia	(34.2783)	(148.3817)		
		opened 19740701.				
YPBR	R	Bridge Bay	44 32 12.0 N	110 26 22.2 W	2383.0	MNLO
		Wyoming, U.S.A.	(44.5367)	(110.4395)		
(YPCJ)		see international code CJW				
YPDC	R	Denny Creek	44 42 34.2 N	111 14 22.8 W	2025.0	MNLO
		Montana, U.S.A.	(44.7095)	(111.2397)		
(YPGC)		see international code GCR				
YPGV	R	Grant Village	44 22 51.0 N	110 32 43.2 W	2430.0	MNLO
		Wyoming, U.S.A.	(44.3808)	(110.5453)		
YPHS	R	Hot Springs Basin	44 45 20.0 N	110 21 14.4 W	2621.0	MNLO
		Wyoming, U.S.A.	(44.7556)	(110.3540)		
YPLB	R	Lake Butte	44 30 40.8 N	110 16 19.2 W	2565.0	MNLO
		Wyoming, U.S.A.	(44.5113)	(110.2720)		
(YPMC)		see international code YMC				
(YPMH)		see international code MHS				
(YPMJ)		see international code MJW				
(YPMV)		see international code MVW				
(YPNG)		see international code YNB				
(YPNJ)		see international code NJW				
YPOF		Old Faithful	44 36 21.0 N	111 06 03.0 W	2260.0	MNLO
		Wyoming, U.S.A.	(44.6058)	(111.1008)		
		opened 197210.				
YPPC	R	Pelican Cone	44 38 50.4 N	110 11 34.8 W	2939.0	MNLO
		Wyoming, U.S.A.	(44.6473)	(110.1930)		
YPSB	R	Soda Butte	44 53 02.4 N	110 09 03.6 W	2072.0	MNLO
		Wyoming, U.S.A.	(44.8840)	(110.1510)		
(YPSG)		see international code SGM				
(YPTC)		see international code YTC				
YPWB	R	West Yellowstone	44 36 21.0 N	111 06 03.0 W	2310.0	MNLO
		Montana, U.S.A.	(44.6058)	(111.1008)		
(YPWT)		see international code WTW				
(YPWY)		see international code YWY				
YR-		(Alternate Abbreviation for YR-CL)				
YR-CL	C	Yreka	41 38 07.0 N	122 45 14.0 W	914.0	LRSM
		Siskiyou County, California, U.S.A.	(41.6353)	(122.7539)		
		19651025-19651113; 19670801-19671006;				
		19680830-19680909.				
YSA		Yasawa	16 41 42.0 S	177 34 30.0 E	33.0	SVA
		Fiji	(16.6950)	(177.5750)		
		opened 19840922.				
YSK	C	Yokosuka	35 19 .. N	139 39 .. E	...	
		Kanagawa, Honshu, Japan	(35.3167)	(139.6500)		
YSM	U	Yoshimatsu	32 01 36.0 N	130 44 10.0 E	215.0	CDPJ
		Kagoshima, Kyushu, Japan	(32.0267)	(130.7361)		
		196810-197309.				
YSS		Yuzhno-Sakhalinsk	47 01 .. N	142 43 .. E	75.0	MOS
		Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	(47.0167)	(142.7167)		
YST	U	Yumesaki	35 00 02.9 N	134 37 42.6 E	220.0	DRI
		Hyogo, Honshu, Japan	(35.0008)	(134.6285)		
		196910-197206.				
YSTOP	F	(keyword for telegraphic format)				
YTC		Trail Creek	44 17 47.4 N	110 13 55.2 W	2360.0	MNLO
		Wyoming, U.S.A.	(44.2965)	(110.2320)		
		opened 197308. MNLO code YPTC.				
YUH	R	Yuha Desert	32 38 51.6 N	115 55 22.8 W	186.0	PAS
		Imperial County, California, U.S.A.	(32.6477)	(115.9230)		
		opened 198106.				
YUK		Yuzhno-Kurilsk	44 01 .. N	145 49 .. E	...	SAKL
		Sakhalinskaya Oblast, R.S.F.S.R., U.S.S.R.	(44.0167)	(145.8167)		
YUM		Yumen	40 17 48.0 N	97 00 54.0 E	...	
		Gansu, China (Mainland)	(40.2967)	(97.0150)		
YUO	C	Io-jima (Iwojima, Yuojima)	24 47 .. N	141 19 .. E	...	
		Bonin Islands, Japan	(24.7833)	(141.3167)		

TABLE 1

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
YUP		Yupiltepeque Guatemala	14 12 04.8 N (14.2013)	89 48 05.4 W (89.8015)	1430.0	GCG
YUS		Yu-shan (Mount Morrison) China (Taiwan)	23 29 .. N (23.4833)	120 57 .. E (120.9500)	3850.0	TAP
YWY		West Yellowstone Montana, U.S.A. opened 197410. MNLO code YPWY.	44 36 21.0 N (44.6058)	111 05 48.5 W (111.0968)	2292.0	MNLO
YYI		Yaongyimsen Nagaland, India opened 1979.	26 34 .. N (26.5667)	94 41 .. E (94.6833)	707.0	JHI
YZT	U	Yamasaki Hyogo, Honshu, Japan 197010-197206.	35 06 10 9 N (35.1036)	134 30 23.3 E (134.5065)	320.0	DRI
YZU	R	Yuzawa Niigata, Honshu, Japan opened 19700127.	36 53 42.6 N (36.8952)	138 46 52.8 E (138.7813)	600.0	ERIJ
(ZA1)		see international code ZKT				
ZAB		Zabrze Poland	50 18 05.0 N (50.3014)	18 47 40.0 E (18.7944)	250.0	BYT
ZAG		Zagreb (Agram) Yugoslavia	45 49 .. N (45.8167)	15 59 .. E (15.9833)	155.0	
ZAK		Zakamensk Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	50 23 .. N (50.3833)	103 17 .. E (103.2833)	...	MOS
ZAN		Zante Greece	37 39 .. N (37.6500)	20 40 .. E (20.6667)	4.0	
ZAV	C	Zavalla Texas, U.S.A.	31 07 09.0 N (31.1192)	94 32 43.2 W (94.5453)	...	
ZBC	R		...	...	...	
(ZBD)		see international code TSE				
ZBP	R	Zamboanga Mindanao, Philippines	...	...	...	MAN
ZCZC	F	(keyword for telegraphic transmission)				
ZEA	R	Zeya Amurskaya Oblast, R.S.F.S.R., U.S.S.R.	53 48 .. N (53.8000)	127 18 .. E (127.3000)	...	MOSR
ZEM	R		...	...	...	
ZGN		Zaghouan Tunisia	36 22 30.0 N (36.3750)	10 06 42.0 E (10.1117)	720.0	SBS
ZGT		Zonguldak Turkey opened 198001.	41 27 03.0 N (41.4508)	31 45 40.0 E (31.7611)	70.0	IST
ZHI	R	Ostrov Zhiloy Azerbaijan S.S.R., U.S.S.R. MOS code OSZ.	40 18 .. N (40.3000)	50 36 .. E (50.6000)	...	MOSR
ZIH		Zihuatanejo Guerrero, Mexico Also sent to NEIS by UNM.	17 36 36.0 N (17.6100)	101 27 45.0 W (101.4625)	5.0	IIM
ZIM	C	Zimchurud Tajik S.S.R., U.S.S.R.	38 46 .. N (38.7667)	68 48 .. E (68.8000)	...	
ZIN		Mount Zion Church South Carolina, U.S.A. opened 19771023. USTN closed.	33 06 28.2 N (33.1078)	80 09 34.8 W (80.1597)	...	USGS USTN
ZIP	R	Tsipikan Buryatskaya ASSR, R.S.F.S.R., U.S.S.R.	54 54 .. N (54.9000)	113 18 .. E (113.3000)	...	MOSR
ZIS		Zishin Guatemala opened 1979.	14 02 00.0 N (14.0333)	90 27 18.0 W (90.4550)	50.0	GCG
ZKT	R	Zakataly Azerbaijan S.S.R., U.S.S.R. MOS code ZA1.	41 36 .. N (41.6000)	46 42 .. E (46.7000)	...	MOSR
ZKW		Zi-ka-wei (Hsu-chia-hui) Shanghai, China (Mainland)	31 11 .. N (31.1833)	121 26 .. E (121.4333)	7.0	
ZLP	C	Zongo (La Paz) Bolivia 197211-197609.	16 16 12.0 S (16.2700)	68 07 30.0 W (68.1250)	4450.0	LPZ HGLP
ZMP	R	Zamboanga Mindanao, Philippines opened 19820923.	6 55 10.4 N (6.9196)	122 03 48.0 E (122.0633)	...	MAN
ZNH	U	Zanoah Israel closed 198304.	31 40 37.2 N (31.6770)	35 00 00.0 E (35.0000)	440.0	JER
ZNT		Zur Nathan Israel	32 14 16.8 N (32.2380)	35 01 55.2 E (35.0320)	300.0	JER
ZOBO	D	Zongo (La Paz) Bolivia opened 197609.	16 16 09.7 S (16.2694)	68 07 26.6 W (68.1241)	4398.0	LPZ ASRO
ZON		Zonda San Juan, Argentina	31 32 45.0 S (31.5458)	68 40 43.0 W (68.6786)	730.0	ZON
ZOX	C	Ground Zero Nevada, U.S.A. 1970-1973.	37 14 09.6 N (37.2360)	116 30 57.6 W (116.5160)	1840.0	USGS
ZSC	C	Sheshan (Zose) Shanghai, China (Mainland) closed 19761115.	31 05 48.0 N (31.0967)	121 11 11.0 E (121.1864)	90.0	BJI
ZSP		San Pablo Dam Contra Costa County, California, U.S.A.	37 56 42.0 N (37.9450)	122 15 24.0 W (122.2567)	119.0	BRK
ZST		Bratislava--Zelezna Studnicka Czechoslovakia opened 1977?	48 11 46.0 N (48.1961)	17 06 09.0 E (17.1025)	250.0	BRA

Code		Station Name, Region and Comments	Latitude	Longitude	Elev.	Networks
ZSTOP	F	(keyword for telegraphic format)				
ZUG		Zugdidi Georgian S.S.R., U.S.S.R.	42 31 .. N (42.5167)	41 53 .. E (41.8833)	110.0	MOS
ZUL	D	Zurich--Lageren Switzerland opened 197401.	47 28 53.0 N (47.4814)	8 23 25.0 E (8.3903)	740.0	ZUR
ZUR	C	Zurich Switzerland 1911-1975?	47 22 07.2 N (47.3687)	8 34 49.5 E (8.5804)	604.0	ZUR
ZZT	C	Zu Zu Tennessee, U.S.A. 197403-197509.	35 21 50.4 N (35.3640)	89 22 19.2 W (89.3720)	120.0	SLM
ZZZZ	F	(keyword for telegraphic transmission)				

100 Mile House, British Columbia, Canada (C)	HM-BC
413, Nevada, U.S.A. (C)	BUK
416, Nevada, U.S.A. (C)	LWN
Aachen, Nordrhein-Westfalen, Fed. Rep. of Germany (C)	AAC
Abashiri, Hokkaido, Japan	ABJ
Abastumani, Georgian S.S.R., U.S.S.R.	ABS
Abborrasen, Sweden (R)	ABB
Abeche, Chad (C)	ABC
Aberdeen, Scotland, United Kingdom	ABE
Aberfoyle, Scotland, United Kingdom	EAB
Abington, Pennsylvania, U.S.A. (R)	ABG
Abisko, Sweden (C)	ABK
Abra de Ilog, Mindoro, Philippines (C)	ABP
Abu Simbel, Egypt (R)	ASL
Abuyama, Honshu, Japan	ABU
Academy, South Dakota, U.S.A. (C)	AY-SD
Acapulco, Guerrero, Mexico	ACX
Acoyapa, Nicaragua	ACY
Adagdak, Alaska, U.S.A.	ADB
Adak, Alaska, U.S.A. (C)	ADA
Adak, Alaska, U.S.A.	ADK
Adak Island, Alaska, U.S.A. (C)	AD-IS
Adamit, Israel	ADI
Adams, New York, U.S.A. (C)	ADN
Adana, Turkey (R)	ADT
Addis Ababa, Ethiopia	AAE
Adeladia, California, U.S.A.	PADM
Adelaide, South Australia, Australia	ADE
Adelaide, South Australia, Australia (R)	TWOA
Adelanto, California, U.S.A.	ADL
Adelie, Greater Antarctica, Antarctica	DRV
Adirondack, New York, U.S.A.	RSNY
Adobe Valley, California, U.S.A. (U)	AVC
Afareaitu, Society Islands, French Polynesia	AFR
Afiamalu, Samoa Islands	AFI
Agalyk, Uzbek S.S.R., U.S.S.R.	AGL
Agartala, Tripura, India	AGT
Agassiz Lake, Alaska, U.S.A.	AGAM
Agenahambo, New Guinea, Papua New Guinea (C)	AGE
Aggia Anna, Greece (R)	VAG
Agin, Turkey (R)	AGN
Agra, Uttar Pradesh, India (C)	AGR
Agram, Yugoslavia	ZAG
Agualva, Azores, Portugal	AGA
Ahua, Hawaii, U.S.A.	AHA
Ahuachapan, El Salvador	AHU
Aibetsu, Hokkaido, Japan (R)	AIB
Aicha, Bayern, Fed. Rep. of Germany	GRB4
Aikawa, Honshu, Japan	AIK
Aileron, Martinique (C)	AIL
Ainapo, Hawaii, U.S.A.	AIN
Airport Hangar, New York, U.S.A. (C)	APH
Airport Road, California, U.S.A.	AARM
Ait Ouarda, Morocco (R)	AIT
Aizawl, Mizoram, India (R)	AZL
Aizu, Honshu, Japan (C)	AID
Ajiro, Honshu, Japan	AJI
Ajmer, Rajasthan, India	AJM
Akama, Kyushu, Japan (R)	AKM
Akcakoca, Turkey (R)	AKC
Akhalkalaki, Georgian S.S.R., U.S.S.R.	AKH
Akhty, R.S.F.S.R., U.S.S.R. (R)	AKT
Akita, Honshu, Japan	AKI
Akitakoma, Honshu, Japan (R)	KOMT
Akkeshi, Hokkaido, Japan (R)	AKK
Akureyri, Iceland	AKU
Akyazi, Turkey (R)	AKY
Alabaster Cavern State Park, Oklahoma, U.S.A.	ACO
Alamo, Nevada, U.S.A.	ALA
Alaska Methodist University, Alaska, U.S.A. (C)	AMU
Albemarle, North Carolina, U.S.A. (C)	AE-NC
Alberni, British Columbia, Canada	ALB
Albuquerque, New Mexico, U.S.A.	ABQ
Albuquerque, New Mexico, U.S.A. (R)	ALBQ
Albuquerque, New Mexico, U.S.A.	ALQ
Albuquerque, New Mexico, U.S.A.	ANMO
Alcan, Alaska, U.S.A.	ALC
Alder Creek, Alaska, U.S.A. (R)	ACK
Alder Peak, California, U.S.A.	PAPM
Alder Springs, California, U.S.A.	GAS
Alert, Northwest Territories, Canada	ALE
Alexander Bay, New York, U.S.A.	ALX
Alexander City, Alabama, U.S.A. (C)	AX-AL
Alexander City, Alabama, U.S.A. (C)	AX2AL
Alexander Valley, California, U.S.A.	GAXM
Alfacar, Spain	AFC
Alfred, New York, U.S.A. (C)	ALF
Algarobillo, Peru (R)	CHP4
Alger-Bouzareah, Algeria	ABA
Algiers, Algeria	ALG
Alicahue, Aconcagua, Chile	ALH
Alicante, Spain	ALI
Alice Springs, Northern Territory, Australia (C)	ASP
Alice Springs, Northern Territory, Australia	ASPA
Alicudi, Lipari Islands, Italy	ACL
Alipore, West Bengal, India	CAL
Alishan, China (Taiwan)	ALS
Allagash, Maine, U.S.A.	AGM
Allegan, Michigan, U.S.A.	ACM
Allendale, England, United Kingdom	XAL
Alliance, Nebraska, U.S.A. (C)	AI-NB
Alma-Ata, Kazakh S.S.R., U.S.S.R.	AAA
Alma-Ata, Kazakh S.S.R., U.S.S.R.	TLG
Almaden, California, U.S.A.	AMC
Almeria, Spain	ALM
Alotau, New Guinea, Papua New Guinea	ALOA
Alotau, New Guinea, Papua New Guinea (C)	ALOT
Alsterbro, Sweden (R)	ATR
Alta, Utah, U.S.A. (C)	AAU
Alta Sierra Campground, California, U.S.A.	WASM
Altamira, Para, Brazil	ATB
Alter Ridge, Washington, U.S.A.	ALD
Altintas, Turkey	ALT
Altona, Oklahoma, U.S.A.	ATO
Altoona, Pennsylvania, U.S.A. (C)	AS-PA
Alushta, Ukrainian S.S.R., U.S.S.R.	ALU
Amanu, Tuamotu Archipelago, French Polynesia	AMN
Amargosa, California, U.S.A.	AMR
Amarillo, Texas, U.S.A. (C)	AZ-TX
Amasugawa 1, Honshu, Japan (U)	AM1
Amasugawa 2, Honshu, Japan (U)	AM2
Amatignak Island, Alaska, U.S.A. (C)	AMA
Ambar, Pakistan	AMP
Ambohidratompo, Madagascar	OPO
Ambon, Maluku, Indonesia	AAI
Ambon, Maluku, Indonesia	AMO
Amboy, West Virginia, U.S.A. (C)	AB-WV
Ambulong, Luzon, Philippines	AMB
Amchitka, Alaska, U.S.A. (C)	AC-IS
Amchitka, Alaska, U.S.A. (C)	AEB
Amchitka, Alaska, U.S.A. (C)	ANA
Amchitka, Alaska, U.S.A. (C)	ANB
Amchitka, Alaska, U.S.A. (C)	AND
Amchitka, Alaska, U.S.A. (C)	ASB
Amchitka, Alaska, U.S.A. (C)	ASC
Amchitka, Alaska, U.S.A. (C)	ASD
Amchitka, Alaska, U.S.A. (C)	AWA
Amchitka Central A, Alaska, U.S.A. (C)	ACA
Amchitka Central B, Alaska, U.S.A. (C)	ACB
Amchitka Central C, Alaska, U.S.A. (C)	ACC
Amchitka Central D, Alaska, U.S.A. (C)	ACD
Amchitka Central E, Alaska, U.S.A. (C)	ACE
Amchitka Central F, Alaska, U.S.A. (C)	ACF
Amchitka East, Alaska, U.S.A. (C)	AME
Amderma, R.S.F.S.R., U.S.S.R. (C)	AMD
Amelia, Umbria, Italy (C)	AMI
Americus, Georgia, U.S.A.	AMG
Amo, Honshu, Japan (R)	AMJ
Amos, California, U.S.A.	AMS
Anabuki, Shikoku, Japan	TSS
Anacapa Island, California, U.S.A.	AIC
Anaconda, Montana, U.S.A.	AMM
Ananyevo, Kirghiz S.S.R., U.S.S.R. (R)	ANVS
Anapa, R.S.F.S.R., U.S.S.R.	ANN
Anchorage, Alaska, U.S.A. (C)	AMU
Anchorite, Nevada, U.S.A. (U)	ANCR
Ancon, Peru (R)	PP10
Ancona, Marche, Italy	ANS
Andalgala, Catamarca, Argentina (C)	ANL
Anderson, Tennessee, U.S.A.	ANTN

Anderson Reservoir, California, U.S.A.	ADR
Andhra, Andhra Pradesh, India	VIS
Andizhan, Uzbek S.S.R., U.S.S.R.	ANR
Anegada, Virgin Islands	ABV
Angarakan, R.S.F.S.R., U.S.S.R. (R)	ANKS
Angavokely, Madagascar	AVY
Angel Island, California, U.S.A.	AGC
Angel's Peak, Nevada, U.S.A. (C)	APK
Angela, Montana, U.S.A. (C)	AN-MA
Angels Peak, Nevada, U.S.A.	APKW
Angra do Heroismo, Azores, Portugal	ADH
Angren, Uzbek S.S.R., U.S.S.R. (R)	ANE
Aniakchak, Alaska, U.S.A. (R)	ANI
Ankara, Turkey	ANK
Ankara, Turkey	ANTO
Ann Arbor, Michigan, U.S.A.	AAM
Anna, Ohio, U.S.A.	AN1
Anna, Ohio, U.S.A.	AN10
Anna, Ohio, U.S.A.	AN11
Anna, Ohio, U.S.A.	AN12
Anna, Ohio, U.S.A.	AN3
Anna, Ohio, U.S.A.	AN4
Anna, Ohio, U.S.A.	AN7
Anna, Ohio, U.S.A.	AN8
Anna, Ohio, U.S.A.	AN9
Annsville, New York, U.S.A.	ANNS
Anpu, China (Taiwan)	ANP
Antananarivo, Madagascar	TAN
Antarctic, Antarctic Peninsula, Antarctica (C)	ANC
Antelope Grade, California, U.S.A.	PAGM
Antelope Island, Utah, U.S.A.	ANU
Antelope Range, Utah, U.S.A.	ARUT
Antelope Valley, California, U.S.A.	BAVM
Anticline Ridge, California, U.S.A.	PARM
Antigua, Antigua, Antigua and Barbuda	ANG
Antigua, Antigua, Antigua and Barbuda (C)	AWI
Antioch, California, U.S.A.	CACM
Antlers, Oklahoma, U.S.A. (C)	AL-OK
Antofagasta, Antofagasta, Chile	ANT
Anvil Mountain, Alaska, U.S.A.	ANV
Anzar Road, California, U.S.A.	ANZ
Aobayama, Honshu, Japan (R)	AOB
Aomori, Honshu, Japan	AOM
Aomori Outpost, Honshu, Japan	AOMJ
Aou, Shikoku, Japan (R)	AOU
Apache, Oklahoma, U.S.A. (C)	AP-OK
Apakhanchich, R.S.F.S.R., U.S.S.R. (R)	APN
Apatity, R.S.F.S.R., U.S.S.R.	APA
Apeiranthos of Naxos, Greece	APE
Apia, Samoa Islands	API
Apoyeque, Nicaragua	APY
Appelbo, Sweden	APO
Arakawa, Honshu, Japan (R)	K06
Aral, Kirghiz S.S.R., U.S.S.R. (R)	ARLS
Arapuni, North Island, New Zealand (C)	ARA
Arcata, California, U.S.A.	ARC
Arcavacata, Calabria, Italy	ACI
Arcevia, Marche, Italy	ARV
Archignac, Limousin, France (C)	ARH
Arctic Valley, Alaska, U.S.A.	PMS
Arctowski Station, South Shetland Islands, Antarctica	AAS
Ardmore, Oklahoma, U.S.A. (C)	AM-OK
Arecibo, Puerto Rico	APR
Arequipa, Peru	ARE
Arette, Bearn, France	ATE
Argan-Ata, Turkmen S.S.R., U.S.S.R. (R)	AGAS
Argentine Island, Antarctic Peninsula, Antarctica	AIA
Arges, Romania	ARR
Argonne, Wisconsin, U.S.A. (C)	AO-WS
Arica, Tarapaca, Chile	ARI
Arida, Honshu, Japan	ARD
Arif, Turkey (R)	ARF
Arisan, China (Taiwan)	ALS
Arizona State University, Arizona, U.S.A.	ASU
Arkhangelos, Greece	ARG
Arkit, Kirghiz S.S.R., U.S.S.R. (R)	ARK
Armidale, New South Wales, Australia	COO
Arnold Ranch, California, U.S.A.	ARN
Arshan, R.S.F.S.R., U.S.S.R.	ARS
Arta, Djibouti (C)	ART
Arta Observatory, Djibouti	ARO
Arti, R.S.F.S.R., U.S.S.R.	ARU
Arvin, California, U.S.A. (R)	ARVC
Asahikawa, Hokkaido, Japan	ASA
Asahikawa Outpost, Hokkaido, Japan	ASAJ
Asama, Honshu, Japan	ASM
Asama Observatory, Honshu, Japan (R)	AVOE
Asarigawa Hot Spring, Hokkaido, Japan (C)	AHS
Ascoli Piceno, Marche, Italy	ALP
Aserradero, Nicaragua (C)	ASE
Asheville, North Carolina, U.S.A.	AVNC
Ashizuri, Shikoku, Japan	ASZ
Ashkhabad, Turkmen S.S.R., U.S.S.R.	ASH
Ashland, Oregon, U.S.A. (R)	ALO
Askoy, Norway	ASK
Aso, Kyushu, Japan (C)	ASO
Asosan, Kyushu, Japan	ASJ
Assisi, Umbria, Italy	ASS
Astor Pass, Nevada, U.S.A. (R)	APNR
Astrida, Rwanda (C)	AST
Astrida, Rwanda (C)	BTR
Aswan, Egypt	ASW
Atar, Djibouti	ATA
Athens Observatory, Greece	ATH
Atico, Peru	ATI
Atka, Alaska, U.S.A. (C)	AA-IS
Atlanta, Georgia, U.S.A.	ATL
Atoka, Oklahoma, U.S.A. (C)	AK-OK
Atsumi, Honshu, Japan (R)	ATM
Attachie, British Columbia, Canada (C)	ATC
Attica, New York, U.S.A. (C)	ATT
Auburn, Nebraska, U.S.A.	ABN
Auburn, New York, U.S.A.	ABRN
Auburn Dam, California, U.S.A.	ADC
Auburntown, Tennessee, U.S.A.	ABTN
Auchinoon, Scotland, United Kingdom	EAU
Auckland, North Island, New Zealand	AUC
Augusta, Maine, U.S.A. (C)	AG-ME
Augustine Island, Alaska, U.S.A. (C)	AGI
Augustine Island, Alaska, U.S.A. (R)	AU2
Augustine Island, Alaska, U.S.A. (R)	AUE
Augustine Island, Alaska, U.S.A.	AUF
Augustine Island, Alaska, U.S.A.	AUH
Augustine Island, Alaska, U.S.A.	AUI
Augustine Island, Alaska, U.S.A.	AUL
Augustine Island, Alaska, U.S.A.	AUM
Auke Bay, Alaska, U.S.A.	ABF
Auki, Solomon Islands	AUK
Aurakhmat, Tajik S.S.R., U.S.S.R. (C)	AUR
Aurora, Wisconsin, U.S.A. (C)	AR-WS
Austin, Nevada, U.S.A. (C)	AT-NV
Austin, Texas, U.S.A.	ATX
Austin, Texas, U.S.A. (C)	AUS
Avacha, R.S.F.S.R., U.S.S.R. (R)	AVH
Averroes, Morocco	AVE
Avery Point, Connecticut, U.S.A. (C)	APT
Avon, New South Wales, Australia	AVO
Avril sur Loire, Nivernais, France	AVF
Ayacucho, Peru (R)	PP07
Ayagualo, El Salvador (C)	AYA
Ayenquera, Peru	AYE
Ayseler, Turkey (R)	AYS
Azai, Honshu, Japan (R)	AZJ
Bac-Giang, Vietnam	BGV
Bacau, Romania	BAC
Bacolet, Tobago, Trinidad and Tobago	BOT
Bad Reichenhall, Bayern, Fed. Rep. of Germany	BHG
Badger Mountain, Washington, U.S.A.	BDG
Baghdad, Iraq	BHD
Bagneres de Bigorre, Gascogne, France (C)	BDB
Bagni di Lucca, Toscana, Italy	BDI
Bagra, Pakistan	BGP
Baguio, Luzon, Philippines	BAF*
Baguio City, Luzon, Philippines	BAG
Baguio Weather Station, Luzon, Philippines (R)	BWP
Bahia de Los Angeles, Baja California, Mexico	LAX
Baia Mare, Romania	BMR
Bailadores, Venezuela (C)	BLV
Bailey Peak, Utah, U.S.A. (R)	BAP
Bakacak, Turkey	BKT

Bakel, Senegal	BKL
Baker Lake, Northwest Territories, Canada	BLC
Bakersfield, California, U.S.A. (C)	BF-CL
Bakhtaran, Iran	KER
Baku, Azerbaijan S.S.R., U.S.S.R.	BAK
Bakuriani, Georgian S.S.R., U.S.S.R.	BKR
Balboa Heights, Panama (C)	BHP
Bald Eagle, District of Columbia, U.S.A. (C)	BED
Bald Knob, Arkansas, U.S.A. (C)	BK-AR
Bald Peter, Oregon, U.S.A.	VBPM
Baldina, Amazonas, Brazil (R)	BLB
Baldo, Veneto, Italy (R)	BALI
Baldwin, Wisconsin, U.S.A. (C)	BA-WS
Baldy, Alaska, U.S.A.	BALM
Baleine Saint Vincent, St. Vincent and the Grenadines (R)	SVL
Balikpapan, Kalimantan, Indonesia (C)	BKB
Balikpapan, Kalimantan, Indonesia	BKB2
Ballidu, Western Australia, Australia	BAL
Ballon de Servance, Franche Comte, France	BSF
Balmorhea, Texas, U.S.A. (C)	BM-TX
Baltimore, Vermont, U.S.A.	BLVT
Bamboo St. Ann, Jamaica	BBJ
Banawang, Luzon, Philippines	BNP
Bancas Point, Alaska, U.S.A.	BCPM
Banda Aceh, Sumatera, Indonesia	BSI
Bandirma, Turkey	BNT
Bandung, Jawa, Indonesia (C)	BND
Banff, Alberta, Canada (C)	BAN
Bangor, Maine, U.S.A. (C)	BG-ME
Bangor, New York, U.S.A.	BGR
Bangui, Central African Republic	BCAO
Bangui, Central African Republic	BNG
Banja Luka, Yugoslavia	BLY
Baotou, Inner Mongolia, China (Mainland)	BTO
Baptist College of Charleston, South Carolina, U.S.A.	BCS
Bar Giyyora, Israel (R)	BGIO
Barbados, Barbados	BDS
Barbados, Barbados (C)	BRB
Barbers Block, Dominica	BBL
Barbuda, Barbuda, Antigua and Barbuda	BWI
Barcelona, Spain	FBR
Bare Mountain, Nevada, U.S.A.	BRO
Bari, Puglia, Italy	BAI
Bari-Castellano, Puglia, Italy	BRT
Bariloche, Rio Negro, Argentina (R)	BNA
Baring Head, North Island, New Zealand (R)	BHW
Barley Canyon, New Mexico, U.S.A. (C)	BRC
Barnard House Saint Vincent, St. Vincent and the Grenadines	BHS
Baronissi, Campania, Italy	BSS
Barra Mansa, Rio de Janeiro, Brazil	BMA
Barrage Ibn Battouta, Morocco	BBT
Barrage Idriss Premier, Morocco	IDR
Barrage Koelnbrein, Austria	KBA
Barrage Mansour Eddahbi, Morocco	BME
Barrage Mohamed Ben Abdellah, Morocco	BMB
Barrage el Makhazine, Morocco	BMK
Barreal, San Juan, Argentina (R)	RTBS
Barrett, California, U.S.A.	BAR
Barrette, Hawaii, U.S.A. (C)	BAH
Barr[illegible]a Florida, Puerto Rico (C)	PWP
Barrow, Alaska, U.S.A.	BRV
Barrow, Alaska, U.S.A.	BRW
Barry Inlet, British Columbia, Canada (R)	BNB
Barry Ridge, California, U.S.A.	KBRM
Barter Island, Alaska, U.S.A. (C)	BI1
Barter Island, Alaska, U.S.A. (C)	BI2
Barter Island, Alaska, U.S.A. (C)	BI3
Barter Island, Alaska, U.S.A. (C)	BI4
Basco, Batan Islands, Philippines	BAP•
Basco, Batan Islands, Philippines (R)	BBP
Basel, Switzerland (C)	BAS
Basel--Blauen, Switzerland	BBS
Basin Creek, Montana, U.S.A. (C)	BCM
Basle, Switzerland (C)	BAS
Basra, Iraq (R)	BSR
Basse Terre, Guadeloupe	BTG
Bassetti Ranch, California, U.S.A.	PBRM
Bat Cave Butte, California, U.S.A. (R)	BATC

Bat Shelomo, Israel (C)	BTI
Batagay, R.S.F.S.R., U.S.S.R. (R)	BTGS
Batavia, Jawa, Indonesia	DJA
Batelco, Luzon, Philippines (R)	BTP
Bates, Oregon, U.S.A. (C)	BT-OR
Bath County 1, Virginia, U.S.A.	BV1
Bath County 2, Virginia, U.S.A.	BV2
Bath County 3, Virginia, U.S.A.	BV3
Bath County 4, Virginia, U.S.A.	BV4
Batken, Kirghiz S.S.R., U.S.S.R. (R)	BTK
Battle Mountain, Nevada, U.S.A.	BMN
Bavra, Armenian S.S.R., U.S.S.R. (R)	BAW
Baw Faw Mountain, Washington, U.S.A.	BFW
Bayanday, R.S.F.S.R., U.S.S.R. (C)	BAY
Bayfords, Saint Christopher, Saint Christopher-Nevis	SKI
Bayram-Ali, Turkmen S.S.R., U.S.S.R. (C)	BAT
Bear Butte, California, U.S.A.	KBBM
Bear Canyon, Utah, U.S.A. (C)	BCU
Bear Creek Road, California, U.S.A.	LT15
Bear Gulch, California, U.S.A.	BGH
Bear Mountain, California, U.S.A.	BMTC
Bear River Range, Idaho, U.S.A.	BEI
Bear Valley, California, U.S.A.	BVL
Bear Valley Observatory, California, U.S.A. (C)	BVC
Beatrice, Nebraska, U.S.A.	BENE
Beatty, Nevada, U.S.A. (C)	BEA
Beatty, Nevada, U.S.A. (C)	BTY
Beaver, Pennsylvania, U.S.A. (R)	BVR
Beaver Butte, Oregon, U.S.A.	VBEM
Beaver Lake, Utah, U.S.A.	BVK
Beaver Lake Mountains, Utah, U.S.A.	BKU
Beckley, West Virginia, U.S.A. (C)	BL-WV
Bedford, Pennsylvania, U.S.A. (C)	BD-PA
Beebe Ranch, California, U.S.A.	BBR
Beibei, Sichuan, China (Mainland)	PEH
Beijing, Beijing, China (Mainland)	BJI
Beijing, Beijing, China (Mainland) (C)	BJI2
Belacker, Alsace, France	BAF
Belfond, Saint Lucia	SLB
Belgrade, Yugoslavia	BEO
Bell Springs, California, U.S.A.	KBSM
Belle Prairie, Illinois, U.S.A.	BPIL
Belleview, Florida, U.S.A. (C)	BE-FL
Belleville, Pennsylvania, U.S.A. (C)	BV-PA
Bellevue, Martinique (R)	BVM
Bellevue State Park, Delaware, U.S.A.	BVD
Bellfield, Victoria, Australia	BFD
Bellingham, Washington, U.S.A. (C)	BLL
Belluno, Veneto, Italy	VAJ
Bellville, Cape Province, South Africa	BLE
Belmont Saint Vincent, St. Vincent and the Grenadines	SVB
Belogorka, Kirghiz S.S.R., U.S.S.R. (R)	BGK
Belsk, Poland (C)	BEL
Belted Range, Nevada, U.S.A.	BLT
Belvue, Kansas, U.S.A.	BEK
Bemidji, Minnesota, U.S.A.	BEM
Bench, Alaska, U.S.A.	BEH
Benevento, Campania, Italy (C)	BNV
Bengkulu, Sumatera, Indonesia (R)	BGI
Beni-Abbes, Algeria	BAB
Benn Knob, North Carolina, U.S.A.	BENN
Bensberg, Nordrhein-Westfalen, Fed. Rep. of Germany	BNS
Beograd, Yugoslavia	BEO
Beppu, Kyushu, Japan (C)	BEP
Bergen, Norway	BER
Bergen Park, Colorado, U.S.A.	GOL
Berggiesshubel, German Dem. Rep.	BRG
Bergheim, Nordrhein-Westfalen, Fed. Rep. of Germany	BEG
Bering, R.S.F.S.R., U.S.S.R.	BKI
Berkeley--Byerly, California, U.S.A.	BKS
Berkeley--Haviland, California, U.S.A.	BRK
Berlin, New York, U.S.A.	BERL
Berlin, New Hampshire, U.S.A.	BNH
Berlin, Pennsylvania, U.S.A. (C)	BR-PA
Berlin, Berlin (West), Fed. Rep. of Germany	BRN
Berlin--Free University Berlin (West), Fed. Rep. of Germany	BRL
Bermuda--Columbia, Bermuda	BEC
Bermuda--Navy, Bermuda (C)	BEN

Bernadia, Friuli-Venezia Giulia, Italy	BAD
Bernard Price Institute, Johannesburg Transvaal, South Africa	BPI
Bernie, Missouri, U.S.A. (C)	BRM
Berrybush, Wales, United Kingdom (R)	BYB
Berryessa Peak, California, U.S.A.	NBPM
Berryman, Missouri, U.S.A. (C)	BRR
Bertell Ranch, California, U.S.A. (R)	BRTC
Bertha Hill, Idaho, U.S.A. (C)	BHI
Besancon, Franche Comte, France	BES
Besboro Island, Alaska, U.S.A. (R)	BBO
Bet Guvrin, Israel	GVI
Bethel, Alaska, U.S.A. (C)	BET
Bethel, Kentucky, U.S.A.	BETH
Bethel, Oklahoma, U.S.A.	BHO
Bethel, Alaska, U.S.A. (C)	BO-AK
Bettbrunn, Bayern, Fed. Rep. of Germany	GRC3
Beverley, Jamaica (C)	BEV
Bhakra, Punjab, India	BHK
Bhannes, Lebanon	BHL
Bhuj, Gujarat, India	BHJ
Bhumibol Dam, Thailand	BDT
Bialla, New Britain, Papua New Guinea	BIAL
Bicaz, Romania	BIZ
Bidston, England, United Kingdom (C)	BID
Big Bear, California, U.S.A. (C)	BBC
Big Bend, Idaho, U.S.A. (C)	BBI
Big Bend, Montana, U.S.A. (C)	BBM
Big Butte, Nevada, U.S.A.	BGB
Big Chuckwalla Mountains No. 2, California, U.S.A.	BC2
Big Creek, Nevada, U.S.A. (C)	BGN
Big Creek Baldy, Montana, U.S.A. (C)	BCB
Big Darby, California, U.S.A.	GBDM
Big Dutch Hollow, Utah, U.S.A.	BDU
Big Grassy Butte, Idaho, U.S.A.	GBI
Big Hill, North Island, New Zealand (R)	BLW
Big Lost River, Idaho, U.S.A. (C)	LRI
Big Maria Mountains, California, U.S.A. (C)	BMM
Big Mountain, California, U.S.A.	BBGM
Big Mountain, Alaska, U.S.A.	BGM
Big Mountain, Alaska, U.S.A. (C)	BIG
Big Muddy Lake, Saskatchewan, Canada	BMS
Big Stone Gap, Virginia, U.S.A. (C)	BI-VA
Bigfork, Montana, U.S.A.	BFM
Bigot, Martinique	BIM
Billings, Montana, U.S.A. (C)	BS-MA
Bingham Canyon, Utah, U.S.A. (R)	BIU
Binghamton, New York, U.S.A.	BING
Binghamton, New York, U.S.A.	BNY
Bingley Moor, England, United Kingdom (R)	BMY
Binza, Zaire (C)	BIN
Biorka, Alaska, U.S.A. (C)	BIO
Birch Hill, Alaska, U.S.A. (C)	BRH
Bird Springs, California, U.S.A.	WBSM
Biriad, Romania	BIR
Bishop, California, U.S.A. (C)	BP-CL
Bismark Peak, Nevada, U.S.A.	BIS
Bitterwater Creek, California, U.S.A.	BTW
Black Butte, New Mexico, U.S.A. (C)	BBN
Black Butte, Montana, U.S.A. (C)	BLK
Black Canyon North, California, U.S.A.	BCHM
Black Fox, California, U.S.A.	LBFM
Black Hill, Scotland, United Kingdom	EBH
Black Hills, South Dakota, U.S.A.	RSSD
Black Mountain, California, U.S.A. (R)	BLKC
Black Mountain, California, U.S.A. (R)	BMRR
Black Mountain, Nevada, U.S.A. (C)	BMT•
Black Mountain, Nevada, U.S.A.	BMTN
Black Mountain, Utah, U.S.A.	BMUT
Black Mountain, California, U.S.A.	JBMM
Black Oak, California, U.S.A.	GBOM
Black Peak, Arizona, U.S.A. (C)	BPK
Black Rapids, Alaska, U.S.A.	BLR
Black River, Jamaica (C)	BRJ
Blackbird State Forest, Delaware, U.S.A.	BBD
Blackburn, England, United Kingdom (C)	STO
Blacknest, England, United Kingdom (R)	BKN
Blacksburg, Virginia, U.S.A.	BAV
Blacksburg, Virginia, U.S.A.	BLA
Blanchard Fire Station, California, U.S.A.	MBFM
Blanchard Spring, Arkansas, U.S.A. (R)	BLS
Blanding, Utah, U.S.A. (C)	BX-UT
Blewett, Washington, U.S.A. (C)	BW-WA
Bloemfontein, Orange Free State, South Africa	BLF
Bloomer Hill, California, U.S.A.	OBHM
Bloomfield, Iowa, U.S.A. (C)	BY-IO
Bloomington, Indiana, U.S.A.	BLO
Bloomsburg, Pennsylvania, U.S.A. (C)	BB-PA
Blowhole, Tennessee, U.S.A.	BHT
Blue Mountain, Alaska, U.S.A.	BLM
Blue Mountain Lake, New York, U.S.A. (C)	BML
Blue Mountains Array, Oregon, U.S.A. (C)	BMO
Blue Ridge, California, U.S.A.	BLU
Blue Ridge Broadcasting Company North Carolina, U.S.A.	BRBC
Bluenose, California, U.S.A.	KBNM
Blum, New York, U.S.A. (R)	BLMY
Blyn Mountain, Washington, U.S.A.	BLN
Boaco, Nicaragua	BOA
Bob Jauregui Ranch, California, U.S.A.	ABJM
Bob Quinn Lake, British Columbia, Canada	BQB
Bobrof, Alaska, U.S.A.	AK4
Bochum, Nordrhein-Westfalen, Fed. Rep. of Germany	BOC
Bochum--University Nordrhein-Westfalen, Fed. Rep. of Germany	BUG
Bocono, Venezuela (R)	BCV
Bodaybo, R.S.F.S.R., U.S.S.R.	BOD
Bodie, California, U.S.A. (U)	BODR
Bodon, R.S.F.S.R., U.S.S.R.	BDN
Boehmfeld, Bayern, Fed. Rep. of Germany	GRC2
Bogdanovka, Georgian S.S.R., U.S.S.R.	BGD
Boggs Mountain, California, U.S.A.	GBGM
Boggy Peak, Antigua, Antigua and Barbuda	BPA
Bogi-Zagon, Tajik S.S.R., U.S.S.R. (R)	BZN
Bogong, Victoria, Australia (C)	BOV
Bogota, Colombia	BOCO
Bogota, Colombia	BOG
Bohocortia, Bearn, France	BOH
Bois Riant Capesterre, Guadeloupe	BCG
Bois d'Agland, Bourbonnais, France	BGF
Boise, Idaho, U.S.A.	BSE
Boisen, New Britain, Papua New Guinea (R)	BOI
Bokaro, Bihar, India	BOK
Boldzhuan, Tajik S.S.R., U.S.S.R. (R)	BLD
Bolinger Road, California, U.S.A	BGC
Bologna, Emilia-Romagna, Italy	BOL
Bolzano, Trentino-Alto Adige, Italy	BLZ
Bombay, Maharashtra, India	BOM
Bomdila, Arunachal Pradesh, India (R)	BMI
Bomnak, R.S.F.S.R., U.S.S.R. (R)	BMKS
Bomura, Honshu, Japan (R)	BHOK
Bonds Corner, California, U.S.A.	BON
Bonneval, Savoie, France (R)	BOF
Boorowa, New South Wales, Australia	BWA
Boracho Peak, Texas, U.S.A.	MT1
Bordano, Friuli-Venezia Giulia, Italy	BOO
Bordesti, Romania	BRD
Borgo San Lorenzo, Toscana, Italy	BSL
Borgo Val di Taro, Emilia-Romagna, Italy	BVT
Borland Lodge, South Island, New Zealand	BRZ
Borrego Mountain, California, U.S.A. (R)	BRGC
Borzhomi, Georgian S.S.R., U.S.S.R. (C)	BOR
Bosque Alegre, Cordoba, Argentina (C)	BOS
Bougainvillaea, Guatemala	BVG
Boulder, Wyoming, U.S.A.	BDW
Boulder, Colorado, U.S.A. (C)	BO1
Boulder, Colorado, U.S.A. (C)	BOU
Boulder City, Nevada, U.S.A. (C)	BCN
Boulder Dam, Arizona, U.S.A. (C)	BDA
Boundary Peak, Nevada, U.S.A. (R)	BNPN
Boundary Peak, Nevada, U.S.A.	BONR
Bountiful Peak, Utah, U.S.A. (C)	BPU
Bowen Island, British Columbia, Canada	BIB
Bowling Green, Kentucky, U.S.A.	BGKY
Bowling Green, Ohio, U.S.A.	BGO
Bowman, South Carolina, U.S.A.	BOW
Bowman Hall, Kentucky, U.S.A.	BHKY
Box Canyon, Nevada, U.S.A. (R)	BOX
Boyer Ranch, Nevada, U.S.A. (R)	BYX
Bozeman, Montana, U.S.A. (C)	BOZ

Bozeman, Montana, U.S.A. (C)	BZE
Bozeman, Montana, U.S.A. (C)	BZM
Bradley Lake, Alaska, U.S.A.	BRLK
Bradley Lake NE, Alaska, U.S.A. (C)	BRNE
Bradley Lake NW, Alaska, U.S.A. (C)	BRNW
Bradley Lake SE, Alaska, U.S.A. (C)	BRSE
Bradley Lake SW, Alaska, U.S.A. (C)	BRSW
Branch Mountain, California, U.S.A. (R)	BCH
Brandywine Creek State Park, Delaware, U.S.A.	BWD
Brasilia, Distrito Federal, Brazil	BAE
Brasilia, Distrito Federal, Brazil	BDF
Brasilia, Distrito Federal, Brazil (R)	BDFB
Brasilia Array, Distrito Federal, Brazil	BAO
Brasopolis, Minas Gerais, Brazil (R)	BRAS
Brasstown Bald, Georgia, U.S.A.	BBG
Bratislava, Czechoslovakia (C)	BRA
Bratislava--Zelezna Studnicka, Czechoslovakia	ZST
Bratogos, Yugoslavia	BRY
Breckenridge Mountain, California, U.S.A.	WBMM
Bredaryd, Sweden (R)	BYD
Bremner River, Alaska, U.S.A.	BMRM
Breslau, Poland (C)	BRE
Brest, Bretagne, France	BST
Brewton, Alabama, U.S.A. (C)	BO-AL
Bridge Bay, Wyoming, U.S.A. (R)	YPBR
Bridgeport, Connecticut, U.S.A. (C)	BPT
Brig, Switzerland (C)	BRI
Brigand Hill, Trinidad, Trinidad and Tobago	TBH
Brimstone Hill Saint Christopher, Saint Christopher-Nevis	BSK
Brione, Trentino-Alto Adige, Italy (R)	BIE
Brisbane, Queensland, Australia	BRS
Brite Ranch, Texas, U.S.A.	MT4
Broad Pass, Alaska, U.S.A. (C)	BDP
Broadlaw, Scotland, United Kingdom	EBL
Brocks Farm, California, U.S.A. (R)	BSCP
Broken Hill, Zambia	BHA
Brookfield, Connecticut, U.S.A.	BCT
Brookwood Reservoir, California, U.S.A.	BKC
Brophy Road, California, U.S.A.	ABRM
Browns Brook, Maine, U.S.A.	D5A
Bruennthal, Bayern, Fed. Rep. of Germany	GRB1
Bryson, California, U.S.A.	PBYM
Bsor, Israel	BSO
Bucak, Turkey	BCK
Bucaramanga, Colombia (C)	BCR
Bucaramanga, Colombia	BMG
Buchan, Victoria, Australia (C)	BUV
Buchanan, New York, U.S.A.	BIPS
Bucharest, Romania	BUC
Bucharest, Romania	BUC1
Buchberg, Switzerland (C)	BUB
Buckhannon, West Virginia, U.S.A. (C)	BZ-WV
Buckingham, Quebec, Canada (C)	BU-OB
Bucksport, Maine, U.S.A.	BPM
Budapest, Hungary	BUD
Budoia, D'Entrecasteaux Islands, Papua New Guinea (C)	BDO
Budva, Yugoslavia	BDV
Buehlerhoehe, Baden-Wurttemberg, Fed. Rep. of Germany	BUH
Buena Vista, Costa Rica	BUS
Bueno Vista, Guatemala	BVA
Buenos Aires, Buenos Aires, Argentina	BAA
Buffalo, New York, U.S.A. (C)	BUF
Buffalo Canyon, Nevada, U.S.A.	BFC
Buffalo--Larkin, New York, U.S.A. (C)	BFF
Buffelsfontein, Transvaal, South Africa	BFS
Buia, Friuli-Venezia Giulia, Italy	BUA
Bulawayo, Zimbabwe	BUL
Bulochka, R.S.F.S.R., U.S.S.R. (R)	BLCS
Bunnythorpe, North Island, New Zealand (C)	BUN
Burg Eltz, Rheinland-Pfalz, Fed. Rep. of Germany	BGG
Burke, Idaho, U.S.A. (R)	BUI
Burlington, Ontario, Canada (U)	BUO
Burlington, Vermont, U.S.A. (C)	BUR
Burma, Jordan (R)	BURJ
Burnie High School, Tasmania, Australia	BNE
Burwash Landing, Yukon Territory, Canada (C)	BH-YK
Bush Stream, South Island, New Zealand (C)	BSP
Butare, Rwanda (C)	BTR
Butembo, Zaire	BTC
Butler Peak, California, U.S.A. (R)	BTL
Buton, Sulawesi, Indonesia	BTNI
Butte, Montana, U.S.A.	BUT
Buttle Lake, British Columbia, Canada	BTB
Butuan, Mindanao, Philippines (C)	BTN
Buzias, Romania (R)	BZS
Buzzard Lagoon Road, California, U.S.A.	JBZM
Byrd, Lesser Antarctica, Antarctica (C)	BYR
Byrd--Stanford Research Institute Lesser Antarctica, Antarctica (C)	BY1
Byrd--Stanford Research Institute Lesser Antarctica, Antarctica (C)	BY2
Byrd--Stanford Research Institute Lesser Antarctica, Antarctica (C)	BY3
Byrd--Stanford Research Institute Lesser Antarctica, Antarctica (C)	BYA
Byron Hot Springs, California, U.S.A.	CBSM
Bytom, Poland	BYT
CP-1, Nevada, U.S.A.	CPX
CP-17, Nevada, U.S.A. (C)	CPN
Cabo Frio, Costa Rica	AR7
Caborca, Sonora, Mexico	CBS
Cabramurra, New South Wales, Australia (C)	CAB
Cabramurra, New South Wales, Australia	CBR
Cache Creek, British Columbia, Canada (C)	CK-BC
Cachucha Ranch, New Mexico, U.S.A. (C)	CCN
Cacique Ariacaiquin, Santa Fe, Argentina (R)	RTAS
Cactus Flat West, California, U.S.A.	CFWM
Cactus Peak, Nevada, U.S.A.	CTS
Cactus Peak West, California, U.S.A.	CPTM
Cadarache, Provence, France	CDR
Cady Mountains, California, U.S.A. (C)	CAD
Cafayete, Salta, Argentina	FSA
Cagayan de Oro, Mindanao, Philippines	CGP
Cagliari Citta, Sardinia, Italy	CCI
Cagliari Serpeddi, Sardinia, Italy	CGL
Caguas, Puerto Rico (C)	CAG
Cahto Peak, California, U.S.A.	KCPM
Cahuilla Valley, California, U.S.A. (R)	CAHC
Caicara, Venezuela (R)	CCV
Caico, Rio Grande do Norte, Brazil	CAI
Cairo Montenotte, Trentino-Alto Adige, Italy	CKI
Caja del Rio, New Mexico, U.S.A. (C)	RIO
Calachata, Peru (R)	PP02
Calama, Antofagasta, Chile	CAC
Calaveras Reservoir, California, U.S.A.	CVR
Calcutta, West Bengal, India	CAL
Caldarusani, Romania (U)	CDB
Caldeira, Azores, Portugal	CALA
Caldera, Atacama, Chile (C)	CLD
Caledonia Mountain, New Brunswick, Canada	LMN
Calern, Provence, France (R)	CALN
Calero Reservoir, California, U.S.A. (C)	CB2
Calhoun Falls, South Carolina, U.S.A.	CHF
Calico Hills, Nevada, U.S.A.	CDH1
Calico Hills, Nevada, U.S.A.	CDH5
Caliente, Nevada, U.S.A. (C)	CO-NV
California City, California, U.S.A. (R)	CALC
California State, Hayward, California, U.S.A.	CSH
Calipatria, California, U.S.A. (R)	CLIC
Calistoga, California, U.S.A. (C)	CLS
Callao Caves, Luzon, Philippines	CVP
Calls Hollow Road, New York, U.S.A. (R)	CHRY
Calugareni, Romania	CGN
Calvi, Corsica, France	CVF
Calviac, Auvergne, France	CAF
Calx Mountain, Montana, U.S.A.	CLX
Camacho, Peru	PT10
Camarillo Hills, California, U.S.A. (R)	CAMC
Cambridge, Massachusetts, U.S.A. (C)	CAM
Cambridge, New York, U.S.A.	CAMB
Camden Park Saint Vincent, St. Vincent and the Grenadines	SVT
Camerino, Marche, Italy (C)	CMR
Camp Ben Lomond, California, U.S.A.	JBLM
Camp Century, Greenland (C)	CCG
Camp Elliot, California, U.S.A.	CPE
Camp Garcia, Puerto Rico (R)	CGV
Camp Pendleton, California, U.S.A.	CPT
Camp Williams, Utah, U.S.A.	CWU

Campbell Island, Campbell Island, New Zealand	CBZ
Campbell River, British Columbia, Canada	CBB
Campbellpur, Pakistan	CBP
Campo, California, U.S.A. (C)	CP-CL
Campo Marzio, Friuli-Venezia Giulia, Italy (C)	TRS
Compulung, Romania	CMP
Canada Road, California, U.S.A.	CDC
Canberra, Australian Cap. Terr., Australia	CAN
Canberra Magnetic Observatory Australian Cap. Terr., Australia	CNB
Candelaria, Nevada, U.S.A. (U)	CANR
Candle, Alaska, U.S.A.	CDL
Canebrake, California, U.S.A. (R)	CBKC
Canfield Road, California, U.S.A.	NCFM
Canisus, New York, U.S.A. (C)	CANY
Cannet des Maures, Provence, France (C)	CMF
Cannon Point, North Island, New Zealand	CAW
Canton, Guangdong, China (Mainland)	GZH
Cantwell, Alaska, U.S.A. (C)	CNA
Canyon Junction, Wyoming, U.S.A. (C)	CJW
Cape Campbell, South Island, New Zealand	CCW
Cape Darby, Alaska, U.S.A.	CDY
Cape Douglas, Alaska, U.S.A. (C)	CDA
Cape Douglas, Alaska, U.S.A.	CDD
Cape Girardeau, Missouri, U.S.A.	CGM
Cape Gloucester, New Britain, Papua New Guinea	LAG
Cape Gloucester Airport New Britain, Papua New Guinea	CGA
Cape Good Hope, Cape Province, South Africa (C)	CGH
Cape Reinga, North Island, New Zealand	CRZ
Cape Romanzof, Alaska, U.S.A. (C)	CPR
Cape San Juan, Puerto Rico	CSJ
Cape Sarichef, Alaska, U.S.A. (C)	CSA
Cape St. James, British Columbia, Canada	SJB
Cape Town, Cape Province, South Africa (C)	CTO
Cape Yakataga, Alaska, U.S.A. (C)	CYT
Capetown, California, U.S.A.	KCTM
Capitol Peak, Washington, U.S.A.	CPW
Capo Vaticano, Calabria, Italy	CVI
Capodimonte, Campania, Italy (C)	CAP
Capps Glacier, Alaska, U.S.A.	CGLM
Caprese Michelangelo, Toscana, Italy	CRE
Captain Cook, Hawaii, U.S.A.	CPH
Caracas, Venezuela	CAR
Caracol Dam No. 1, Guerrero, Mexico (R)	CC1
Caracol Dam No. 2, Guerrero, Mexico (R)	CC2
Caracol Dam No. 3, Guerrero, Mexico (R)	CC3
Caracol Dam No. 4, Guerrero, Mexico	CC4
Caraveli, Peru (C)	CRV
Caravelle, Martinique	CRM
Carbondale, Illinois, U.S.A.	SIUC
Carcaliu, Romania	CFR
Carei, Romania	CEI
Caribou, Maine, U.S.A.	CBM
Carloforte, Sardinia, Italy (C)	CRL
Carlsbad, New Mexico, U.S.A.	CLN
Carlsbad, New Mexico, U.S.A.	CLN2
Carlsbad, New Mexico, U.S.A.	CLN4
Carlsbad, New Mexico, U.S.A.	CLN7
Carmichael, Guadeloupe	CRG
Carmo Cajuru, Minas Gerais, Brazil (R)	CJB
Carnasaw Mountain Lookout Tower, Oklahoma, U.S.A. (C)	CRO
Carnegie Institution of Washington District of Columbia, U.S.A. (C)	DTM
Carnsore Point, Eire	ECP
Carpenter Flat, Colorado, U.S.A.	PV04
Carrickbyrne Hill, Eire	ECB
Carrizo Plain, California, U.S.A.	CRR
Carson Hill, California, U.S.A.	CRH
Carter Brook, Maine, U.S.A.	D3A
Carters Dam, Georgia, U.S.A.	CDG
Cartuja, Spain	CRT
Carupano, Venezuela (R)	CPV
Caryville, Tennessee, U.S.A. (C)	CA-TN
Casa Juvan, California, U.S.A. (R)	CJV
Casamari, Lazio, Italy (C)	CAS
Casamicciola, Campania, Italy (C)	CSM
Cascade Tunnel, Washington, U.S.A. (C)	CC-WA
Cashmere, South Island, New Zealand	CMZ
Casitas Dam, California, U.S.A.	BCD
Casitas Lake, California, U.S.A. (C)	BCL
Cassano Ionio, Calabria, Italy	CSI
Castello Tesino, Trentino-Alto Adige, Italy	CTI
Castle Hill, New South Wales, Australia	CAH
Castle Mountain, California, U.S.A.	CTM
Castle Rock, California, U.S.A. (C)	CRC
Castle Rock, New York, U.S.A.	CTR
Castle Rock Ridge, California, U.S.A.	GCRM
Castlepoint, North Island, New Zealand	CAZ
Castrovirreyna, Peru	CST
Catalca, Turkey	CTT
Catalina Island, California, U.S.A.	CIS
Catania, Sicily, Italy	CAT
Catapilco, Aconcagua, Chile	CTP
Catarman, Samar, Philippines	CNP
Catfish Pond, New Jersey, U.S.A. (C)	CNJ
Cauldkine Hill, Scotland, United Kingdom	ECK
Cavalese, Trentino-Alto Adige, Italy (R)	CAV
Cave, Kerguelen Islands	KCA
Cave Hill, Connecticut, U.S.A.	MD3
Cave Mountain, California, U.S.A. (R)	CAVC
Cave-in Rock, Illinois, U.S.A.	CIRL
Cavedale Road, California, U.S.A.	CRD
Cawcaw Swamp, South Carolina, U.S.A.	CCS
Cayastacito, Santa Fe, Argentina (R)	RTCS
Cayey, Puerto Rico	SJGC
Cazenovia, New York, U.S.A.	CAZE
Ceahlau, Romania	CEA
Cebu City, Cebu, Philippines (C)	CCP
Cedar Butte, Idaho, U.S.A.	CIB
Cedar City, Utah, U.S.A.	CCU
Cedar Cove, Utah, U.S.A.	CVE
Cedar Creek, Oklahoma, U.S.A. (C)	CDO
Cedar Mountain, Utah, U.S.A.	CMU
Cedar Springs, California, U.S.A. (C)	CED
Cedar Springs, California, U.S.A.	CSP
Cemisgezek, Turkey (R)	CEM
Centennial Mountain, Idaho, U.S.A.	CMI
Centerville, Tennessee, U.S.A. (C)	CV-TN
Central Minnesota Array, Minnesota, U.S.A.	CM1
Central Minnesota Array, Minnesota, U.S.A.	CM2
Central Minnesota Array, Minnesota, U.S.A.	CM3
Central Minnesota Array, Minnesota, U.S.A.	CM4
Central Minnesota Array, Minnesota, U.S.A. (R)	CM5
Central Minnesota Array, Minnesota, U.S.A.	CM6
Central Site, California, U.S.A. (R)	MCSM
Ceres, Cape Province, South Africa	CER
Cerknica, Yugoslavia	CEY
Cernavoda, Romania	CVD
Cerre les Noroy, Franche Comte, France (C)	CNF
Cerrillo, Mexico, Mexico	CRX
Cerro Adams, Costa Rica	ACR
Cerro Alto Campground, California, U.S.A.	PCGM
Cerro Azul, New Mexico, U.S.A. (R)	CZL
Cerro Blanco, San Juan, Argentina	RTCB
Cerro Bola, Baja California, Mexico	CBX
Cerro Negro, San Juan, Argentina	CEN
Cerro Prieto, Baja California, Mexico	CPBX
Cerro Toribio, Venezuela (R)	GTV
Cerro Uvita, Costa Rica (R)	CUV
Cerro Valdivia, San Juan, Argentina	RTCV
Cerro Villicun, San Juan, Argentina	RTLL
Cerro de Punta, Puerto Rico	CDP
Cerro de la Muerte, Costa Rica	CDM
Cerro del Durazano, New Mexico, U.S.A.	CDN
Cerro la Pandura, Puerto Rico	CPD
Cha de Macela, Azores, Portugal	CML
Chacachacare, Trinidad, Trinidad and Tobago	TCE
Chacarita, Buenos Aires, Argentina (C)	CCR
Chadas Angostura, Santiago, Chile	CHCH
Chagan-Uzun, R.S.F.S.R., U.S.S.R.	CUR
Chagda, R.S.F.S.R., U.S.S.R. (R)	CGD
Chagyl, Turkmen S.S.R., U.S.S.R. (R)	CAGS
Chaix Hills, Alaska, U.S.A.	CHX
Chala, Peru (C)	CLA
Chalhuanca, Peru (R)	PP08
Chalk River, Ontario, Canada	CKO
Chalk Rock, California, U.S.A.	KCRM
Challis, Idaho, U.S.A. (C)	CL-ID
Chama, New Mexico, U.S.A. (C)	CNM

Chamberlain, California, U.S.A.	CBC
Chamberlain Ridge, California, U.S.A.	GCBM
Chambon-la-Foret, Orleanais, France (C)	CLF
Chamela, Jalisco, Mexico (R)	CJM
Champ du Feu, Alsace, France	CDF
Chanaral, Atacama, Chile	CAA
Chanarkot, Pakistan (R)	CKP
Chanca, Bolivia	CNCB
Changalane, Mozambique	CNG
Changchun, Jilin, China (Mainland)	CN2
Changchun, Jilin, China (Mainland) (C)	CNH
Changchun, Jilin, China (Mainland) (C)	HSK
Chapel Hill, North Carolina, U.S.A.	CEH
Chapel Hill, North Carolina, U.S.A. (C)	CHC
Chaplin, Connecticut, U.S.A. (C)	CPL
Chapri, Pakistan (R)	CPA
Chara, R.S.F.S.R., U.S.S.R. (R)	CRS
Characato, Peru	ARE
Chardzhou, Turkmen S.S.R., U.S.S.R. (R)	CHDS
Charlesbourg, Quebec, Canada (C)	CHQ
Charley, Nevada, U.S.A. (C)	NYC
Charlottesville, Virginia, U.S.A. (C)	CLT
Charlottesville, Virginia, U.S.A. (C)	CTV
Charlottesville, Virginia, U.S.A.	CVL
Charlottesville, Virginia, U.S.A.	CVV
Charnwood Forest, England, United Kingdom	CWF
Charters Towers, Queensland, Australia	CTA
Charters Towers, Queensland, Australia	CTAO
Chase Mountain, Oregon, U.S.A.	VCMM
Chase Ranch, California, U.S.A.	CSR
Chateau, North Island, New Zealand	CNZ
Chatham Islands, Chatham Islands, New Zealand	CIZ
Chatra, Nepal	CHA
Chats Falls, Ontario, Canada (C)	CFO
Chaumont, New York, U.S.A.	CHAU
Cheb, Czechoslovakia (C)	CHE
Chekok, Alaska, U.S.A.	CKK
Chelan Butte, Washington, U.S.A.	CBW
Cheltenham, Maryland, U.S.A. (C)	CLH
Chemehuevi Mountains, California, U.S.A.	CMH
Chengdu, Sichuan, China (Mainland)	CD2
Chengdu, Sichuan, China (Mainland) (C)	CDU
Chengtu, Sichuan, China (Mainland)	CD2
Chengtu, Sichuan, China (Mainland) (C)	CDU
Cherat, Pakistan (R)	CEP
Chernovtsy, Ukrainian S.S.R., U.S.S.R.	CRA
Chernovtsy, Ukrainian S.S.R., U.S.S.R. (C)	CRB
Cherry Point, North Carolina, U.S.A. (C)	CPC
Cherskiy, R.S.F.S.R., U.S.S.R. (R)	CES
Chesbro Reservoir, California, U.S.A.	CBO
Chetwynd, British Columbia, Canada (C)	CTC
Cheung Chau, Hong Kong (R)	CCHK
Cheyenne, Wyoming, U.S.A. (C)	CY-WY
Chia-i, China (Taiwan)	CHY
Chia-wan, China (Taiwan)	TWD
Chiang Mai, Thailand	CHG
Chiang Mai, Thailand	CHTO
Chiapa de Corzo, Chiapas, Mexico	CZC
Chiavari, Liguria, Italy (C)	CHV
Chiayi, China (Taiwan)	CHY
Chicago, Illinois, U.S.A. (R)	CGI
Chicago, Illinois, U.S.A. (C)	CHK
Chicago--Loyola, Illinois, U.S.A.	CHI
Chichi-shima, Bonin Islands, Japan	CBI
Chichi-shima, Bonin Islands, Japan (C)	TTZ
Chichibu, Honshu, Japan	CHJ
Chichibu Outpost, Honshu, Japan	CHJJ
Chichijima, Bonin Islands, Japan	CBI
Chichijima, Bonin Islands, Japan (C)	TTZ
Chiclayo, Peru	CHP8
Chico, California, U.S.A.	CCO
Chicoasen, Chiapas, Mexico	CSN
Chicoasen Reservoir No. 1, Chiapas, Mexico	CR1
Chicoasen Reservoir No. 2, Chiapas, Mexico	CR2
Chicoasen Reservoir No. 3, Chiapas, Mexico	CR3
Chicoasen Reservoir No. 4, Chiapas, Mexico	CR4
Chicoasen Reservoir No. 5, Chiapas, Mexico	CR5
Chicoasen Reservoir No. 6, Chiapas, Mexico	CR6
Chicoasen Reservoir No. 7, Chiapas, Mexico	CR7
Chigubo, Mozambique (R)	CGB
Chihuahua, Chihuahua, Mexico	CHH
Chijiwa, Kyushu, Japan (R)	CJA
Chilao Flats, California, U.S.A. (R)	CFL
Chilbolton, England, United Kingdom	CLB
Childress, Texas, U.S.A. (C)	CEC
Childress, Texas, U.S.A. (C)	CNE
Childress, Texas, U.S.A. (C)	CNO
Childress, Texas, U.S.A. (C)	CNW
Childress, Texas, U.S.A. (C)	CSE
Childress, Texas, U.S.A. (C)	CSW
Childress, Texas, U.S.A. (C)	CWT
Childs Glacier, Alaska, U.S.A.	CSG
Chilecito, La Rioja, Argentina (C)	CCT
Chileka, Malawi	CLK
Chilik, Kazakh S.S.R., U.S.S.R.	CHL
Chimachoy, Guatemala	CIM
Chimgan, Uzbek S.S.R., U.S.S.R. (R)	CIMS
Chimkent, Kazakh S.S.R., U.S.S.R.	CHM
Chimney Peak, California, U.S.A.	WCHM
China Gardens South, California, U.S.A.	CGSM
China Lake, California, U.S.A.	CLC
China Lake Receiver Site, California, U.S.A.	WCXM
China Poot, Alaska, U.S.A.	CNPM
Chinchina, Colombia	CHN
Chirah Chowk, Pakistan (R)	CHCP
Chiredzi, Zimbabwe	CIR
Chirikof Island, Alaska, U.S.A. (R)	CHIA
Chiripa, Costa Rica	AR6
Chita, Honshu, Japan (R)	CHTJ
Chita, R.S.F.S.R., U.S.S.R.	CIT
Chitina Glacier, Alaska, U.S.A.	CTGM
Chittagong, Bangladesh	CHT
Chizu, Honshu, Japan (R)	CZT
Chacan, Peru	CHP3
Chocolate Mountain, California, U.S.A.	CH2
Chocolate Mountains, California, U.S.A. (R)	COT
Cholame Valley, California, U.S.A.	CVC
Chonco, Nicaragua	CNR
Chor-Sady, Tajik S.S.R., U.S.S.R. (R)	CSD
Chorzow, Poland	CHZ
Choshi, Honshu, Japan	CHO
Choshi, Honshu, Japan (R)	COJ
Chowiet Island, Alaska, U.S.A.	CHW
Choya, Santiago del Estero, Argentina	CYA
Christchurch, South Island, New Zealand (C)	CHR
Christianburg, Tennessee, U.S.A.	CBT
Christmas Canyon, California, U.S.A. (R)	XMS
Christmas Creek, Alaska, U.S.A. (R)	CKR
Christmas Island, Christmas Island (C)	XMI
Chuchupate, California, U.S.A. (C)	CHP
Chuian-Garon, Tajik S.S.R., U.S.S.R.	CGT
Chulman, R.S.F.S.R., U.S.S.R. (R)	CLNS
Chumysh, Kazakh S.S.R., U.S.S.R. (R)	CHMS
Chur, Switzerland (C)	CHU
Church, Alaska, U.S.A.	CHB
Church Hills, Tennessee, U.S.A.	CHTN
Churchill, Manitoba, Canada (C)	CH-MT
Chusal, Tajik S.S.R., U.S.S.R. (C)	CHS
Chylin, Poland (R)	CYP
Cienega Road, California, U.S.A.	BCGM
Cincinnati, Ohio, U.S.A. (C)	CNN
Cine, Turkey	CIN
Cipolletti, Rio Negro, Argentina (C)	CIP
City College of New York, New York, U.S.A.	CNY
Ciudad Bolivar, Venezuela	CBV
Ciudad Guzman, Jalisco, Mexico	CGX
Ciudad Trujillo, Dominican Republic	SDD
Clancy, Montana, U.S.A.	CMT
Clara Peak, New Mexico, U.S.A.	CLP
Clark Canyon Reservoir, Montana, U.S.A.	CCMT
Clark Hill Reservoir, Georgia, U.S.A.	CH5
Clark Hill Reservoir, Georgia, U.S.A.	CH6
Clarkstown, New York, U.S.A.	CLAR
Clausthal, Niedersachsen, Fed. Rep. of Germany	CLZ
Clay Center, Nebraska, U.S.A.	CCNE
Clayton, Oklahoma, U.S.A. (C)	CT-OK
Clear Creek Butte, Alaska, U.S.A.	CCB
Clear Mews, Alaska, U.S.A. (C)	CMA
Clermont-Ferrand, Auvergne, France	CFF
Cleve, South Australia, Australia	CLV

Cleveland, Ohio, U.S.A.	CLE
Cliffside, Montana, U.S.A. (C)	CFM
Climax Mine, Nevada, U.S.A. (C)	NYM
Clinton, New York, U.S.A. (C)	CLIN
Clintwood, Virginia, U.S.A. (C)	CI-VA
Closani, Romania	CLO
Cloverdale, California, U.S.A.	GCVM
Cluj, Romania	CJR
Cluj, Romania (C)	CLU
Clyde, South Island, New Zealand (R)	CYZ
Coachella, California, U.S.A.	COA
Coal Canyon, Colorado, U.S.A.	PV06
Coamo, Puerto Rico	CCA
Cobano, Costa Rica	CAO
Cobar Meteorology Station, New South Wales, Australia	CMS
Cobb Mountain, California, U.S.A.	GCMM
Cobb River, South Island, New Zealand	COB
Cochabamba, Bolivia	CCH
Cochiti, New Mexico, U.S.A.	COH
Cocos Island, Cocos Islands (C)	CCK
Codrington, Barbados (C)	BRB
Codrington, Barbuda, Antigua and Barbuda	CPB
Cody, Nebraska, U.S.A. (C)	CZ-NB
Coe Ranch, California, U.S.A.	COE
Cohasset Ridge, California, U.S.A.	OCHM
Coimbra, Portugal	COI
Coire, Switzerland (C)	CHU
Colaba, Maharashtra, India	BOM
Colby Mountain, California, U.S.A.	LCMM
Colchester, Vermont, U.S.A. (C)	COV
Cold Bay, Alaska, U.S.A. (C)	CBA
Cold Spring, New York, U.S.A.	COSP
Cold Spring River, New York, U.S.A.	CSRY
Coleburn Distillery, Scotland, United Kingdom	MCD
Coleman, Alberta, Canada (C)	CLM
Colfax, Wisconsin, U.S.A. (C)	CF-WS
College, Alaska, U.S.A. (C)	GIA
College Fiord, Alaska, U.S.A.	CFI
College Outpost, Alaska, U.S.A.	COL
College--Fairbanks, Alaska, U.S.A.	CMO
Collinsville, Alabama, U.S.A.	HGA
Collmberg, German Dem. Rep.	CLL
Colloredo, Friuli-Venezia Giulia, Italy	COLI
Collurania, Abruzzo, Italy (C)	CLR
Coloane, Macau	MCO
Cologne, Nordrhein-Westfalen, Fed. Rep. of Germany	CLG
Colombo, Sri Lanka	COC
Colome, South Dakota, U.S.A. (C)	CO-SD
Colonesti, Romania	CLI
Colonia Sabana, Puerto Rico	CSB
Colson Canyon, California, U.S.A.	BCC
Colson Canyon, California, U.S.A.	SCCM
Columbia, Tennessee, U.S.A. (C)	COTN
Columbia, South Carolina, U.S.A. (C)	CSC
Columbus, Nevada, U.S.A. (U)	COLR
Columbus, Nebraska, U.S.A. (R)	CUN
Colville, Washington, U.S.A. (C)	CLW
Comb Ridge, Tennessee, U.S.A.	CRTN
Comitan, Chiapas, Mexico	COM
Comstock Bridge, Connecticut, U.S.A.	MD1
Concepcion, Concepcion, Chile	CON
Concord, New Hampshire, U.S.A.	ONH
Concord--Diablo Valley College California, U.S.A. (C)	CNC
Concordia, Kansas, U.S.A.	CNK
Concrete, Washington, U.S.A. (C)	CE-WA
Condor, Peru (R)	PP03
Cone Peak, Hawaii, U.S.A.	CPK
Connel, Washington, U.S.A. (C)	CNL
Conway, Arkansas, U.S.A. (C)	CW-AR
Cook Canyon, California, U.S.A. (R)	CKC
Cook Peak, California, U.S.A.	WCOM
Cook Ranch, California, U.S.A.	COK
Coon Peak, Utah, U.S.A.	CPU
Cooney, New South Wales, Australia	COO
Cooper Hill, Maine, U.S.A.	PO0
Cooper Landing, Alaska, U.S.A. (C)	SKL
Cooper Mountain, Texas, U.S.A.	CMTX
Coopers Lake, Montana, U.S.A. (C)	CKM
Copenhagen, Denmark	COP
Copiapo, Atacama, Chile (R)	CPIC
Copiapo, Atacama, Chile	CPP
Copper Mountain, California, U.S.A. (R)	CPM
Coppermine, Northwest Territories, Canada (C)	CMC
Copperopolis, California, U.S.A.	MCUM
Corbin, Virginia, U.S.A.	CBN
Corbin, Virginia, U.S.A.	CNV
Corcovado, Peru	CHP2
Cordoba, Cordoba, Argentina (R)	CRDA
Cordoba, Cordoba, Argentina	PIL
Cordova, Alaska, U.S.A.	CVA
Cordaza Dairy, California, U.S.A.	HCZM
Corfu, Washington, U.S.A.	CRF
Corinaldo, Marche, Italy	CRN
Corn Cob Canyon, California, U.S.A.	HCOM
Cornell, Wisconsin, U.S.A. (C)	CN-WS
Corner Brook, Newfoundland, Canada (R)	CBK
Corona Quarry, California, U.S.A.	COO
Coronel Fontana, San Juan, Argentina	CFA
Corvallis, Oregon, U.S.A.	COR
Cosiguina, Nicaragua	COS
Coso Basin North, California, U.S.A.	CBHM
Coso Springs South, California, U.S.A.	CSSM
Coton, Costa Rica (R)	CTCR
Cottongarden Point, Virgin Islands	CGPV
Cottonwood, Nevada, U.S.A. (U)	COTR
Cottonwood Creek, California, U.S.A.	CWC
Cottonwood Mountains, California, U.S.A.	CTW
Covasna, Romania	CVO
Cove Fort, Utah, U.S.A.	CFU
Cow Castle Creek, South Carolina, U.S.A.	COW
Cow Mountain, California, U.S.A.	GCWM
Coxcomb Mountains No. 2, California, U.S.A. (R)	CO2
Coyote Hills, California, U.S.A.	CCYM
Coyote Hills, California, U.S.A. (C)	CYH
Coyote Mountain, California, U.S.A.	COY
Coyotepe, Nicaragua (C)	CYN
Cozia, Romania	COZ
Crafton Hills, California, U.S.A. (R)	CFT
Craig, Colorado, U.S.A. (C)	CGC
Craig Goch, Wales, United Kingdom	HCG
Craigsville, West Virginia, U.S.A. (C)	CX-WV
Crane, Oregon, U.S.A. (C)	KR-OR
Crater, Costa Rica	A10
Crater Lake, Oregon, U.S.A.	VCLM
Crater Peak, Alaska, U.S.A.	CRP
Crater Summit Saint Vincent, St. Vincent and the Grenadines (R)	SSV
Creal Springs, Illinois, U.S.A.	CSIL
Crescent Cliffs, California, U.S.A.	LCFM
Crestline, California, U.S.A. (R)	CSL
Crete, Nebraska, U.S.A. (C)	CR-NB
Crete, Nebraska, U.S.A. (C)	CR2NB
Crete, Nebraska, U.S.A. (R)	CTN
Crevison Peak, California, U.S.A.	HCPM
Crittenden County--Downhole, Arkansas, U.S.A.	CRID
Crittenden County--Surface, Arkansas, U.S.A.	CRIS
Crocker Grade, California, U.S.A.	CRGC
Croghan, New York, U.S.A.	CROG
Croghan, Eire	DCN
Cross River, New York, U.S.A.	CRNY
Crossville, Tennessee, U.S.A. (C)	CS-TN
Crow Canyon Road, California, U.S.A.	CYC
Crowley Lake, California, U.S.A.	CLKR
Crown Mine, Nevada, U.S.A. (C)	CMN
Crown Point, Idaho, U.S.A.	CPI
Crown Point, Tobago, Trinidad and Tobago (R)	TOB
Crutchfield, Kentucky, U.S.A.	CRU
Crystal Lake, New York, U.S.A. (C)	CLY
Cudjo Caverns, Virginia, U.S.A.	CCVA
Cuglieri, Sardinia, Italy	CUG
Culebra, Puerto Rico	CUP
Culiacan, Sinaloa, Mexico (C)	CUL
Cultus Mountain, Washington, U.S.A. (R)	CMW
Cumana, Venezuela	CUM
Cumberland Gap, Virginia, U.S.A. (C)	CG-VA
Cumberland Gap, Tennessee, U.S.A. (C)	CGTN
Cumberland Plateau, Tennessee, U.S.A. (C)	CPO
Cumberland Plateau, Tennessee, U.S.A.	CPOT
Cumberland Plateau, Tennessee, U.S.A.	RSCP

Cumberland Plateau Observatory, Tennessee, U.S.A. (C)	CP-SO
Cumshewa, British Columbia, Canada (R)	CWB
Currant, Nevada, U.S.A.	CND
Currant, Nevada, U.S.A. (C)	CU-NV
Curry Mountain, California, U.S.A.	PCRM
Cusp Creek, British Columbia, Canada (C)	CCC
Cuzco, Peru	CUS
Cyprus Station -- Prodhromos, Cyprus	CSS
Da Lat, Vietnam (R)	DLV
Dabrowa Gornicza, Poland	DGP
Dafare, Djibouti	DAF
Dairen, Liaoning, China (Mainland) (C)	DAI
Dakar, Senegal (C)	DAK
Dake, Honshu, Japan (R)	DAKH
Dalhousie, Himachal Pradesh, India (C)	DLH
Dalian, Liaoning, China (Mainland)	DL2
Dallas, Texas, U.S.A.	DAL
Dallas, Texas, U.S.A. (C)	DLS
Dallas-GT, Texas, U.S.A. (C)	DGT+
Dalton, Georgia, U.S.A.	DALG
Dalton, New South Wales, Australia (C)	DLN
Dalton, California, U.S.A. (C)	DLT
Daman, Nepal	DMN
Dampier, Western Australia, Australia (R)	DAM
Dandelion, Hawaii, U.S.A.	DAH
Dane, Ontario, Canada (C)	DAN
Daniels Canyon, Utah, U.S.A.	DAU
Danmarkshavn, Greenland	DAG
Dannemora, New York, U.S.A. (C)	DANY
Dannevirke, North Island, New Zealand (C)	DNN
Darband, Pakistan	DBP
Dartmouth, Victoria, Australia	DRT
Daru, New Guinea, Papua New Guinea (C)	DNG
Darwin, California, U.S.A. (C)	DAC
Darwin, Northern Territory, Australia (C)	DAR
Datong, Shanxi, China (Mainland)	TTC
Davao, Mindanao, Philippines (C)	DAP
Davao, Mindanao, Philippines	DAV
Davao Weather Station, Mindanao, Philippines (R)	DWP
Davenport, Washington, U.S.A.	DVW
Daw, New Britain, Papua New Guinea (C)	DAW
Dawson City, Yukon Territory, Canada	DWY
Dawu, China (Taiwan)	TAW
Day, Djibouti	DAY
De Bilt, Netherlands	DBN
Deadman Bay, Alaska, U.S.A.	DMB
Deadman Peak, New Mexico, U.S.A.	DMPK
Dease Lake, British Columbia, Canada	DLB
Death Valley, California, U.S.A. (C)	DV-CL
Debin, R.S.F.S.R., U.S.S.R. (R)	DBI
Debrecen, Hungary (C)	DEB
Decatur, Alabama, U.S.A. (R)	DCA
Deception Island South Shetland Islands, Antarctica (C)	DEC
Deer Creek Reservoir, Utah, U.S.A.	DCU
Deerlick Creek, Alabama, U.S.A. (R)	DLC
Dehra Dun, Uttar Pradesh, India	DDI
Del Valle, California, U.S.A.	CDVM
Del Valle, California, U.S.A.	CL1
Delamar Mountains, Nevada, U.S.A.	DLM
Delary, Sweden	DEL
Delaware, Ontario, Canada	DLA
Delcommune, Zaire (C)	DCC
Delhi, Delhi, India (R)	DEIO
Delhi, New York, U.S.A. (C)	DH-NY
Delhi, Delhi, India	NDI
Dell Rapids, South Dakota, U.S.A. (C)	DL-SD
Delli Paoli, New York, U.S.A. (R)	DPLY
Delmo Park, Montana, U.S.A. (C)	DPM
Demirkoy, Turkey	DMK
Demirtas, Turkey (R)	DMT
Demmitville, Missouri, U.S.A.	DMV
Denniston, South Island, New Zealand (C)	DNS
Denny Creek, Montana, U.S.A. (R)	YPDC
Denpasar, Nusa Tenggara, Indonesia	DNP
Dent, Idaho, U.S.A. (C)	DEI
Dent Fell, England, United Kingdom	XDE
Denton, Texas, U.S.A. (C)	DNT
Denver, Colorado, U.S.A.	DEN
Denville, New Jersey, U.S.A.	DENJ
Deposit, New York, U.S.A. (C)	DP-NY
Derbent, R.S.F.S.R., U.S.S.R. (R)	DRN
Derby, Colorado, U.S.A. (C)	DER
Derby, Vermont, U.S.A.	DVT
Dersam, New York, U.S.A. (C)	DNY
Des Moines, Iowa, U.S.A. (C)	DMI
Desaguadero, Bolivia (C)	DSG
Desert, Hawaii, U.S.A.	DES
Desert Hot Springs, California, U.S.A. (C)	DHS
Desert Tortoise Park, California, U.S.A. (R)	DTP
Deserto Penisola Sorrentina, Campania, Italy	DPS
Deva, Romania	DEV
Devil Canyon, California, U.S.A. (C)	DVL
Devil Mountain, Alaska, U.S.A.	DMA
Devils Kitchen North, California, U.S.A. (R)	DKNM
Devils Point, Vanuatu Islands	DVP
Dezadeash Lake, Yukon Territory, Canada (C)	DLY
Dhahran, Saudi Arabia (R)	DHR
Diadem, South Island, New Zealand (C)	DMP
Diamond Head, Hawaii, U.S.A.	DHH
Diamond Ranch, California, U.S.A. (C)	DIR
Dickey, Maine, U.S.A.	D1A
Dickey, Maine, U.S.A.	D2A
Dickey, Maine, U.S.A.	D3A
Dickey, Maine, U.S.A.	D4A
Dickey, Maine, U.S.A.	D5A
Dickey, Maine, U.S.A.	D6A
Diliman, Luzon, Philippines	MAN
Dillon, Montana, U.S.A. (C)	DI-MA
Dillon Ranch, California, U.S.A.	DIL
Dimitrovgrad, Bulgaria	DIM
Dipolog, Mindanao, Philippines (C)	DIP
Disk Island, Alaska, U.S.A. (C)	DSK
Dixie Hot Springs, Nevada, U.S.A.	DIXR
Djakarta, Jawa, Indonesia	DJA
Dmanisi, Georgian S.S.R., U.S.S.R. (R)	DMNS
Dochia, Romania	DOC
Dodaira, Honshu, Japan	DDR
Dodoma, Tanzania (C)	DOD
Dog Skin Mountain, Nevada, U.S.A. (R)	DSM
Dogwood, Missouri, U.S.A.	DWM
Dome Shelter, North Island, New Zealand (R)	DRZ
Domengine Ranch, California, U.S.A. (R)	PDRM
Dominica, Dominica	DOM
Domodossola, Piemonte, Italy (C)	DMD
Don Santos Ranch, California, U.S.A.	CDSM
Dongo Capesterre, Guadeloupe	DOG
Dongola, Missouri, U.S.A.	DON
Donnelly Dome, Alaska, U.S.A.	DDM
Doolan Road, California, U.S.A.	DOO
Dorchester, South Carolina, U.S.A.	DRC
Dorot, Israel	DOR
Dorpat, Estonian S.S.R., U.S.S.R. (C)	TTU
Dos Bocas Dam, Puerto Rico (C)	DOS
Dosso del Sommo, Trentino-Alto Adige, Italy (R)	DDS
Double Butte, California, U.S.A. (R)	DB2
Double Mountain, California, U.S.A. (R)	DBM
Dourbes, Belgium	DOU
Downie Peak Ridge, British Columbia, Canada	DPRB
Downsview, Ontario, Canada (R)	DVO
Doyle Hill, New York, U.S.A.	DHN
Dragan, Romania	DRR
Dragasani, Romania	DRA
Draper, Utah, U.S.A. (R)	DRU
Drazinda, Pakistan (R)	DRP
Dry Creek, Idaho, U.S.A. (C)	DCI
Dry Creek, California, U.S.A.	GDCM
Dry Ridge, Kentucky, U.S.A. (C)	DY-KY
Dry Willow Peak, Utah, U.S.A.	DWU
Drytown Water District, California, U.S.A.	ADWM
Duarte Ranch, California, U.S.A.	DUC
Dublin, Eire (C)	DUB
Dubrovnik, Yugoslavia (C)	DBR
Dubuque, Iowa, U.S.A.	DBQ
Ducktown, Tennessee, U.S.A.	DCT
Dugway, Utah, U.S.A.	DUG
Duke of York Island New Britain, Papua New Guinea (R)	DOY
Dulce, New Mexico, U.S.A. (C)	DNM
Duluth, Minnesota, U.S.A. (C)	DUL

Dumont d'Urville, Greater Antarctica, Antarctica	DRV
Dundee, Scotland, United Kingdom	EDU
Dunderburg Mountain, New York, U.S.A. (R)	DBMY
Dundo, Angola	DUN
Dunedin, South Island, New Zealand	DNZ
Dunedin-Penfold, South Island, New Zealand	DND
Dunmovintown East, California, U.S.A. (R)	DTEM
Dunnigan Hills, California, U.S.A.	NDHM
Dunsink Observatory, Eire	DDK
Duragan, Turkey (R)	DGT
Durango, Colorado, U.S.A. (C)	DGC
Durango, Colorado, U.S.A. (C)	DR-CO
Durant, Oklahoma, U.S.A. (C)	DU-OK
Durham, New Hampshire, U.S.A.	DNH
Durham, England, United Kingdom	DUR
Duronia, Molise, Italy	DUI
Dursunbey, Turkey (C)	DRB
Dursunbey, Turkey	DST
Dushanbe, Tajik S.S.R., U.S.S.R.	DSH
Dusheti, Georgian S.S.R., U.S.S.R.	DUS
Dusing, New York, U.S.A. (C)	DSN
Dutch Harbor, Alaska, U.S.A. (C)	DHA
Duxbury, Massachusetts, U.S.A.	DUX
Dwight, Nebraska, U.S.A.	DTN
Dyer Hill, Washington, U.S.A.	DHW
Dyersburg, Tennessee, U.S.A. (C)	DY1
Dzhafr, Tajik S.S.R., U.S.S.R. (C)	DZH
Dzhambul, Kazakh S.S.R., U.S.S.R. (R)	DZA
Dzhangeldy, Uzbek S.S.R., U.S.S.R. (R)	DZN
Dzherino, Tajik S.S.R., U.S.S.R.	DZE
Dzhirgatal, Tajik S.S.R., U.S.S.R.	DZT
Dzhizak, Uzbek S.S.R., U.S.S.R.	DZI
Eagle, Colorado, U.S.A. (C)	EGC
Eagle Butte, South Dakota, U.S.A.	EBS
Eagle Flat, Texas, U.S.A. (C)	EF-TX
Eagle Mountain, California, U.S.A. (R)	EAG
Eagle Mountain, Texas, U.S.A.	MT2
Eagle's Nest, New York, U.S.A. (C)	EGN
Ear Mountain, Alaska, U.S.A.	EAM
Early Rise 101, Ontario, Canada (C)	ER101
Early Rise 102, Ontario, Canada (C)	ER102
Early Rise 103, Ontario, Canada (C)	ER103
Early Rise 104, Ontario, Canada (C)	ER104
Early Rise 105, Ontario, Canada (C)	ER105
Early Rise 106, Ontario, Canada (C)	ER106
Early Rise 107, Ontario, Canada (C)	ER107
Early Rise 108, Ontario, Canada (C)	ER108
Early Rise 109, Quebec, Canada (C)	ER109
Early Rise 110, Quebec, Canada (C)	ER110
Early Rise 111, Quebec, Canada (C)	ER111
Early Rise 112, Quebec, Canada (C)	ER112
Early Rise 113, Quebec, Canada (C)	ER113
Early Rise 114, Quebec, Canada (C)	ER114
Early Rise 115, Quebec, Canada (C)	ER115
Early Rise 116, Quebec, Canada (C)	ER116
Early Rise 117, Quebec, Canada (C)	ER117
Early Rise 118, Quebec, Canada (C)	ER118
Early Rise 119, Quebec, Canada (C)	ER119
Early Rise 120, Quebec, Canada (C)	ER120
Early Rise 201, Quebec, Canada (C)	ER201
Early Rise 202, Quebec, Canada (C)	ER202
Early Rise 203, Quebec, Canada (C)	ER203
Early Rise 204, Quebec, Canada (C)	ER204
Early Rise 205, Quebec, Canada (C)	ER205
Early Rise 207, Quebec, Canada (C)	ER207
Early Rise 208, Quebec, Canada (C)	ER208
Early Rise 209, Quebec, Canada (C)	ER209
Early Rise 210, Quebec, Canada (C)	ER210
Early Rise 211, Quebec, Canada (C)	ER211
Early Rise 212, Quebec, Canada (C)	ER212
Early Rise 213, Quebec, Canada (C)	ER213
Early Rise 215, Quebec, Canada (C)	ER215
Early Rise 216, Quebec, Canada (C)	ER216
Early Rise 217, Quebec, Canada (C)	ER217
Early Rise 218, New Brunswick, Canada (C)	ER218
Early Rise 219, New Brunswick, Canada (C)	ER219
Early Rise 220, New Brunswick, Canada (C)	ER220
Early Rise 221, New Brunswick, Canada (C)	ER221
Early Rise 222, New Brunswick, Canada (C)	ER222
Early Rise 223, New Brunswick, Canada (C)	ER223
Early Rise 224, New Brunswick, Canada (C)	ER224
Early Rise 225, New Brunswick, Canada (C)	ER225
Early Rise 226, New Brunswick, Canada (C)	ER226
Early Rise 227, New Brunswick, Canada (C)	ER227
Early Rise 228, New Brunswick, Canada (C)	ER228
Early Rise 229, New Brunswick, Canada (C)	ER229
Early Rise 230, New Brunswick, Canada (C)	ER230
Early Rise 231, Nova Scotia, Canada (C)	ER231
Early Rise 232, Nova Scotia, Canada (C)	ER232
Early Rise 234, Nova Scotia, Canada (C)	ER234
Early Rise 235, Nova Scotia, Canada (C)	ER235
Early Rise 236, Nova Scotia, Canada (C)	ER236
Early Rise 237, Nova Scotia, Canada (C)	ER237
Early Rise 238, Nova Scotia, Canada (C)	ER238
Early Rise 239, Nova Scotia, Canada (C)	ER239
Early Rise 241, Nova Scotia, Canada (C)	ER241
Early Rise 242, Nova Scotia, Canada (C)	ER242
Early Rise 300, Pennsylvania, U.S.A. (C)	ER300
Early Rise 301, Pennsylvania, U.S.A. (C)	ER301
Early Rise 302, Pennsylvania, U.S.A. (C)	ER302
Early Rise 303, Pennsylvania, U.S.A. (C)	ER303
Early Rise 304, Maryland, U.S.A. (C)	ER304
Early Rise 306, West Virginia, U.S.A. (C)	ER306
Early Rise 307, West Virginia, U.S.A. (C)	ER307
Early Rise 308, Virginia, U.S.A. (C)	ER308
Early Rise 309, Virginia, U.S.A. (C)	ER309
Early Rise 310, Virginia, U.S.A. (C)	ER310
Early Rise 311, Virginia, U.S.A. (C)	ER311
Early Rise 312, Virginia, U.S.A. (C)	ER312
Early Rise 313, Virginia, U.S.A. (C)	ER313
Early Rise 314, Virginia, U.S.A. (C)	ER314
Early Rise 315, Virginia, U.S.A. (C)	ER315
Early Rise 316, Virginia, U.S.A. (C)	ER316
Early Rise 317, Virginia, U.S.A. (C)	ER317
Early Rise 318, Virginia, U.S.A. (C)	ER318
Early Rise 319, North Carolina, U.S.A. (C)	ER319
East Barbuda O.B.S., Antigua and Barbuda (R)	O6A
East Braintree, Manitoba, Canada (C)	EB-MT
East Cape, North Island, New Zealand (C)	ECZ
East Machias, Maine, U.S.A.	EMM
East Mesa, California, U.S.A. (R)	EMSC
East Paranagat Range, Nevada, U.S.A.	EPR
East Promontory, Utah, U.S.A.	EPU
East Ridge, Montana, U.S.A.	ERMT
East Ridge, Maine, U.S.A.	PO1
East Traverse Mountains, Utah, U.S.A. (C)	ETU
East Wide Canyon, California, U.S.A. (R)	EWC
Easter Island, Valparaiso, Chile (C)	EIC
Easton, Maryland, U.S.A. (R)	EAS
Eastside, Nevada, U.S.A. (U)	ESTR
Eatonton, Georgia, U.S.A.	ETG
Ebenezer Church, Tennessee, U.S.A.	EBZ
Ebro Roquetas, Spain	EBR
Echery, Lorraine, France	ECH
Echo Falls, California, U.S.A.	ECF
Echo Peak, Nevada, U.S.A. (R)	EHN
Edge Oya, Svalbard, Norway	EO1
Edgewood, Michigan, U.S.A. (C)	ED-MI
Edinburgh, Scotland, United Kingdom	EDI
Edincik, Turkey	EDC
Edmonton, Alberta, Canada	EDM
Edmundston, New Brunswick, Canada	EBN
Effingham, Ontario, Canada	EFO
Eger, Czechoslovakia (C)	CHE
Egilsstadir, Iceland	EGI
Eglhofen, Bayern, Fed. Rep. of Germany	GRB3
Eglofsdorf, Bayern, Fed. Rep. of Germany	GRC1
Eilat, Israel (C)	EIL
Ekaterinburg, R.S.F.S.R., U.S.S.R.	SVE
El Cajon, California, U.S.A. (C)	ECA
El Callao, Venezuela (R)	ECV
El Centro, California, U.S.A. (C)	ECC
El Centro, Colombia	ETC
El Chinero, Baja California, Mexico	ECBX
El Dorado, Kansas, U.S.A.	EDK
El Golfo de Santa Clara, Sonora, Mexico	EGM
El Golfo de Santa Clara, Sonora, Mexico	EGX
El Granada, California, U.S.A.	JEGM
El Hato, Venezuela	EHV
El Manteco, Venezuela (R)	GMV

El Maslubiya, Jordan (R)	MASJ
El Mayor, Baja California, Mexico	EMX
El Mirage, California, U.S.A. (R)	ELMC
El Pangue, Valparaiso, Chile	ELP
El Paso, Texas, U.S.A. (C)	EP-TX
El Paso, Texas, U.S.A.	EPT
El Pino, Mexico, Mexico	IIP
El Quisco, Valparaiso, Chile (C)	ELQ
El Roble, Santiago, Chile	ROCH
El Salvador, Atacama, Chile (C)	ESC
El Tejon, California, U.S.A. (R)	TEJ
El Tocuyo, Venezuela	TOV
El Yunque, Puerto Rico (C)	EYP
Elat, Israel (C)	EIL
Elazig, Turkey (C)	ELA
Elazig, Turkey (C)	ELZ
Elco, Illinois, U.S.A.	ELC
Eldee, Ontario, Canada	EEO
Eldorado, Misiones, Argentina (R)	EDMA
Elginfield, Ontario, Canada	ELF
Eliza Dome, British Columbia, Canada	EDB
Elizabethville, Zaire (C)	ELI
Elk Chute Ditch, Missouri, U.S.A.	ECD
Elkhorn Ranch, California, U.S.A.	EKH
Elko, Nevada, U.S.A. (C)	EKO
Elko, Nevada, U.S.A.	ELK
Ellensburg, Washington, U.S.A. (C)	EL-WA
Ellenville, New York, U.S.A.	ELNV
Ellicott City, Maryland, U.S.A.	ECM
Ellsinore, Missouri, U.S.A. (C)	EN-MO
Ellsworth, Connecticut, U.S.A.	ECT
Elm, Alabama, U.S.A.	EMA
Elma, New York, U.S.A. (C)	ELM
Elmali, Turkey	ELL
Elmo, Texas, U.S.A. (C)	EO2TX
Elmore Ranch, California, U.S.A. (R)	ELRC
Elsinore Mountain, California, U.S.A. (R)	ELS
Eltopia, Washington, U.S.A.	ETP
Elvey, Alaska, U.S.A. (C)	ELV
Ely, Nevada, U.S.A. (C)	ELY
Ely, Nevada, U.S.A. (C)	EY-NV
Ely, Nevada, U.S.A. (C)	EY2NV
Emae, Vanuatu Islands	EME
Emmet, California, U.S.A.	EMT
Emosson, Switzerland (C)	EMO
Emosson-Mur, Switzerland	EMS
Empire Grade Road, California, U.S.A. (C)	EGR
Emporia, Kansas, U.S.A. (C)	EM-KA
Emporia, Kansas, U.S.A.	EMK
Endilloe, South Australia, Australia (R)	EDO
Engine Test Stand, Nevada, U.S.A. (C)	ETS
Engineer Hill, Alaska, U.S.A. (C)	ENG
Eniwetok, Marshall Islands (C)	EW-IS
Ensenada, Baja California, Mexico (R)	ENS
Ensenada, Baja California, Mexico	ENX
Ensenada--CICESE, Baja California, Mexico	ECX
Entebbe, Uganda (C)	ENT
Enzan, Honshu, Japan (R)	ENZ
Epen, Netherlands	ENN
Ephrata, Washington, U.S.A.	EPW
Epi, Vanuatu Islands	EPI
Er Rumman, Jordan (R)	RUMJ
Erdek, Turkey (C)	ERD
Erevan, Armenian S.S.R., U.S.S.R.	ERE
Erice, Sicily, Italy	ERC
Erie, Pennsylvania, U.S.A. (R)	ERP
Erimo, Hokkaido, Japan	ERM
Erithrai, Greece (R)	VTH
Erlangen, Bayern, Fed. Rep. of Germany	GRF
Ernestine, Alaska, U.S.A. (C)	ERN
Ernies Place, California, U.S.A. (R)	ERPC
Erzin, R.S.F.S.R., U.S.S.R. (R)	ERNS
Erzurum, Turkey	ERZ
Esa Ala, D'Entrecasteaux Islands, Papua New Guinea	ESA
Esa Ala, D'Entrecasteaux Islands, Papua New Guinea	ESB
Esan, Hokkaido, Japan (R)	ESH
Escape Road, Hawaii, U.S.A.	ESR
Escot, Bearn, France	ESCF
Esen Bulak, Mongolia (C)	EBM
Eskdalemuir, Scotland, United Kingdom	ESK
Eskdalemuir Array, Scotland, United Kingdom	EKA
Espanola, Ontario, Canada (C)	ES-ON
Esparros, Gascogne, France	EPF
Esparza, Costa Rica	EPA
Espenschied, Hessen, Fed. Rep. of Germany	ESP
Esso, R.S.F.S.R., U.S.S.R. (R)	ESO
Estancia, New Mexico, U.S.A.	EST
Estevan Point, British Columbia, Canada	ETB
Esutoru, R.S.F.S.R., U.S.S.R. (C)	ESU
Eten, Peru	CHP7
Ethyl Lake Duckett, Alberta, Canada (C)	ELD
Etowah, Tennessee, U.S.A.	ETT
Eureka, Nevada, U.S.A. (C)	EK-NV
Eureka, Nevada, U.S.A.	EUR
Eureka, Washington, U.S.A.	EUW
Eureka Canyon, California, U.S.A.	EUC
Eureka Mesa, New Mexico, U.S.A.	EUM
Eureka Ridge, Idaho, U.S.A. (C)	ERI
Eutaw, Alabama, U.S.A. (C)	EU-AL
Eutaw, Alabama, U.S.A. (C)	EU2AL
Evander, Transvaal, South Africa	EVA
Excelsior, Nevada, U.S.A. (U)	EXC
Ezine, Turkey	EZN
Fabra, Spain	FBR
Fabrichnaya, Kazakh S.S.R., U.S.S.R. (C)	FAB
Faenza, Emilia-Romagna, Italy (C)	FAE
Fairbanks, Alaska, U.S.A. (C)	FB-AK
Fairbanks, Alaska, U.S.A. (C)	FB2AK
Fairbanks, Alaska, U.S.A.	FBA
Fairbanks, Alaska, U.S.A. (C)	FBK
Fairbanks--Long Period, Alaska, U.S.A.	FBAL
Fairbanks--Short Period, Alaska, U.S.A.	FBAS
Fairmont, Washington, U.S.A.	FTW
Fairview Peak, Nevada, U.S.A. (C)	FPN
Faja de Cima, Azores, Portugal	FAC
Fall River, Massachusetts, U.S.A.	FLR
Falling Springs, California, U.S.A. (R)	FAL
Fanning Island, Line Islands, Kiribati (C)	FAN
Farallon Islands, California, U.S.A.	NFIM
Faratahi, Tuamotu Archipelago, French Polynesia	FRT
Farellones, Santiago, Chile	FCH
Fargo Canyon, California, U.S.A. (R)	FRGC
Farley Peak, California, U.S.A.	KFPM
Farmington, New Mexico, U.S.A. (C)	FARG
Farmville, Virginia, U.S.A.	FRV
Faro, Portugal	FAR
Fatmalar, Turkey (R)	FAT
Faultless, Nevada, U.S.A. (C)	FA-NV
Favara, Sicily, Italy	FAI
Fayetteville, Arkansas, U.S.A.	FAV
Fayetteville, Arkansas, U.S.A. (C)	FAY
Feather Falls, California, U.S.A. (C)	FEA
Featherly Pass, Alaska, U.S.A.	FLP
Federal Ranch, British Columbia, Canada (C)	FRC
Feldberg in Schwarzwald Baden-Wurttemberg, Fed. Rep. of Germany	FEL
Feng-lin, China (Taiwan) (R)	TWE
Fengtien, Liaoning, China (Mainland)	FEN
Feodosiya, Ukrainian S.S.R., U.S.S.R.	FEO
Fergana, Uzbek S.S.R., U.S.S.R.	FRG
Ferguson, Nevada, U.S.A.	FERR
Fernando Poo, Fernando Poo, Equatorial Guinea	MFP
Ferndale, California, U.S.A.	FER
Fernie, British Columbia, Canada (C)	FRN
Fickle Hill, California, U.S.A.	FHC
Fiddyment Ranch, California, U.S.A.	AFRM
Fields Point, Washington, U.S.A.	FPW
Fierza, Albania	FRZ
Filaki, Greece (R)	VFI
Fillmore, California, U.S.A. (R)	FIL
Fillmore, Utah, U.S.A. (C)	FM-UT
Finger Bay, Alaska, U.S.A. (C)	ADA
Finlay Fork, British Columbia, Canada (C)	FNC
Fintinele, Romania (R)	FTB
Firariana, Madagascar	FRR
Fire Island, Alaska, U.S.A. (C)	FIS
Firenze Ximeniano, Toscana, Italy	FIR
Fish Springs, Utah, U.S.A.	FSU
Fitzroy Harbour, Ontario, Canada (C)	FHO
Flagstaff, Arizona, U.S.A.	FLAG

Flagstaff, Arizona, U.S.A. (C)	FLG
Flagstaff, Arizona, U.S.A. (C)	FS-AZ
Flaming Gorge, Utah, U.S.A. (C)	FGU
Flash Two Peak, California, U.S.A.	FLSC
Flat, Utah, U.S.A. (C)	FLA
Flat River, Missouri, U.S.A. (C)	FRM
Fleetwood, Alabama, U.S.A.	FLT
Fletcher, Vermont, U.S.A. (C)	FLE
Fletcher, Vermont, U.S.A.	FLET
Flin Flon, Manitoba, Canada	FFC
Flint Hills, California, U.S.A.	HFHM
Florence, Toscana, Italy	FIR
Florissant, Missouri, U.S.A. (C)	FLO
Floro, Norway	FOO
Flower Mountain, Texas, U.S.A.	FMTX
Focsani, Romania	FOC
Foggia, Puglia, Italy	FOG
Foligno, Umbria, Italy (C)	FOL
Fool Peak, Utah, U.S.A.	FLU
Ford Ridge, Utah, U.S.A.	FDU
Fordham, New York, U.S.A. (C)	FOR
Forest Hill Divide, California, U.S.A.	ADC
Forest Hill Site, California, U.S.A.	AFHM
Forni Avoltri, Friuli-Venezia Giulia, Italy (R)	FOA
Forsyth, Montana, U.S.A. (C)	FR-MA
Forsythe, California, U.S.A. (C)	AN2*
Fort Charlotte Saint Vincent, St. Vincent and the Grenadines	FCV
Fort Churchill, Manitoba, Canada	FCC
Fort Gibson, Oklahoma, U.S.A. (C)	GBO
Fort MacArthur, California, U.S.A. (R)	FMA
Fort Mcleod, British Columbia, Canada (C)	FT-BC
Fort Nelson, British Columbia, Canada (C)	FL-BC
Fort Nelson, Tasmania, Australia (C)	FNT
Fort Ross, California, U.S.A.	FTR
Fort Saint James, British Columbia, Canada (R)	FSB
Fort Saint James, British Columbia, Canada (C)	FSJ
Fort Sherman, Panama (C)	FH-PM
Fort St. Charles, Guadeloupe	BTG
Fort Stockton, Texas, U.S.A. (C)	FO-TX
Fort Tejon, California, U.S.A.	FTC
Fort Yukon, Alaska, U.S.A.	FY1
Fort Yukon, Alaska, U.S.A.	FY2
Fort Yukon, Alaska, U.S.A. (C)	FY3
Fort Yukon, Alaska, U.S.A. (C)	FY4
Fort Yukon, Alaska, U.S.A.	FY5
Fort Yukon, Alaska, U.S.A.	FYU
Fort de France, Martinique	FDF
Fortuna Mine, Arizona, U.S.A. (R)	FTM
Fosdinovo, Toscana, Italy (R)	FS1
Fouillouse, Provence, France	FOUF
Foulwind, South Island, New Zealand (C)	FLW
Four Mile Canyon, Oregon, U.S.A.	FMC
Fox Airport, California, U.S.A. (R)	FOX
Foz do Areia, Parana, Brazil	FDA
Foz do Areia, Parana, Brazil (R)	FDA4
Foz do Areia, Parana, Brazil	FDA5
Francis Marion National Forest South Carolina, U.S.A. (C)	FMF
Francis Peak, Utah, U.S.A.	FPU
Franconia Notch, New Hampshire, U.S.A. (C)	FNN
Franklin, West Virginia, U.S.A. (C)	FN-WV
Franktown, Colorado, U.S.A. (C)	FK-CO
Frederick, Maryland, U.S.A. (R)	FDM
Frederick Butte, Oregon, U.S.A.	VFBM
Fredericton, New Brunswick, Canada	UNB
Fremont Peak, California, U.S.A.	FRP
French Village, Missouri, U.S.A.	FVM
Fresno, California, U.S.A. (C)	FRE
Friant, California, U.S.A.	FRI
Friars Hill, Antigua, Antigua and Barbuda	ANG
Frijoles Canyon, New Mexico, U.S.A. (C)	FCN
Frink, California, U.S.A. (R)	FRK
Frobisher, Northwest Territories, Canada	FRB
Frobisher Bay, Northwest Territories, Canada (C)	FBC
Front Royal, Virginia, U.S.A. (R)	FTV
Froya, Norway	FRO
Frunze, Kirghiz S.S.R., U.S.S.R.	FRU
Fube, Honshu, Japan (C)	FUB
Fuego, Guatemala	FGO
Fuerstenfeldbruck, Bayern, Fed. Rep. of Germany	FUR
Fuji-kawa, Honshu, Japan (R)	FUJ
Fujikirizawa, Honshu, Japan (R)	K11
Fukue, Kyushu, Japan	FKJ
Fukui, Honshu, Japan (R)	FKJD
Fukui, Honshu, Japan	FUK
Fukuoka, Kyushu, Japan	FKK
Fukushima, Honshu, Japan	FKS
Fuller Ranch, Texas, U.S.A.	FRTX
Funaoka, Honshu, Japan (U)	FOTD
Funatsu, Honshu, Japan	FUN
Funchal, Madeira Islands, Portugal	FUL
Funeral Mountains, California, U.S.A.	FMT
Fuquene, Colombia	FUQ
Furnas, Azores, Portugal	FRA
Furtwangen, Baden-Wurttemberg, Fed. Rep. of Germany	FWS
Furusato, Kyushu, Japan (R)	FURD
Fuscaldo, Calabria, Italy	FSC
Fushiki, Honshu, Japan	HKI
Futatsui, Honshu, Japan (R)	FUT
Gabbs, Nevada, U.S.A. (C)	GAB
Gable Mountain, Washington, U.S.A.	GBL
Gabriel Gonzalez Videla Antarctic Peninsula, Antarctica (C)	GGV
Gafsa, Tunisia (R)	GAF
Gainesville, Florida, U.S.A.	GAI
Gala Law, Scotland, United Kingdom (C)	EGL
Galapagos Islands, Galapagos Islands, Ecuador	GIE
Galerazamba, Colombia	GAL
Galeton, Pennsylvania, U.S.A. (C)	GT-PA
Galiano Island, British Columbia, Canada (R)	GOB
Galileo, California, U.S.A. (R)	GALC
Galion, Ohio, U.S.A. (C)	GZ-OH
Gallatin, Tennessee, U.S.A.	GLT
Galvasay, Tajik S.S.R., U.S.S.R. (C)	GAY
Ganki, Honshu, Japan (R)	GNK
Ganzirri, Basilicata, Italy	GZI
Gaotai, Gansu, China (Mainland)	GTA
Garchy, Nivernais, France	GRC
Garland, Texas, U.S.A. (C)	GL-TX
Garm, Tajik S.S.R., U.S.S.R.	GAR
Garmisch-Partenkirchen, Bayern, Fed. Rep. of Germany	GAP
Garnes Mountain, Idaho, U.S.A. (C)	GMI
Garret Mountain, New Jersey, U.S.A.	GMTN
Garrison, New York, U.S.A.	GARN
Garrison Hill, Washington, U.S.A.	GHW
Gasbuggy, New Mexico, U.S.A. (C)	GB-NM
Gauribidanur Array, Karnataka, India	GBA
Gaylord, Minnesota, U.S.A. (C)	GY-MN
Gebbies Pass, South Island, New Zealand (C)	GPZ
Gebze, Turkey (R)	GEB
Gedeh, Jawa, Indonesia (C)	GED
Geehi, New South Wales, Australia (C)	GEE
Gegechkori, Georgian S.S.R., U.S.S.R.	GEG
General Santos, Mindanao, Philippines (R)	GTP
Genoa, Liguria, Italy	GEN
Genoa, Nevada, U.S.A.	GNO
Genova, Liguria, Italy	GEN
Genta-Ana, Hokkaido, Japan (R)	GENH
Gentilly, Quebec, Canada	GNT
Geological Survey, Reston, Virginia, U.S.A.	GSR
Geophysical Institute, Univ. of Alaska Alaska, U.S.A. (C)	GIA
George Von Neumeyer Greater Antarctica, Antarctica (R)	VNA
Georgetown, District of Columbia, U.S.A.	GEO
Georgetown, Delaware, U.S.A.	GTD
Geraldton, Ontario, Canada	GTO
Germantown, New York, U.S.A.	GERM
Geyser Peak, California, U.S.A.	GGPM
Geysers, California, U.S.A.	GDXM
Gibilmanna, Sicily, Italy	GIB
Gifu, Honshu, Japan	GIF
Gilahina Butte, Alaska, U.S.A.	GLB
Gilbert, Nevada, U.S.A. (U)	GBT
Gilbert Hill, Idaho, U.S.A. (C)	GHI
Gilboa, New York, U.S.A.	GILB
Gileppe, Belgium	GIP
Giles, Western Australia, Australia (C)	GLS
Gillis, Nevada, U.S.A. (U)	GILR

Gilmore Creek, Alaska, U.S.A. (C)	GIL
Gilmore Dome, Alaska, U.S.A.	GLM
Gilroy Hot Springs, California, U.S.A.	GHS
Gilroy West, California, U.S.A.	HGWM
Gippayama, Honshu, Japan (R)	GPY
Giran, China (Taiwan)	ILA
Girl Scout Camp, New York, U.S.A. (R)	GSCY
Gisborne, North Island, New Zealand	GNZ
Gissar, Tajik S.S.R., U.S.S.R. (C)	GIS
Gizo, Solomon Islands	GIZ
Glacier Island, Alaska, U.S.A. (C)	GLC
Glacier Island, Alaska, U.S.A.	GLI
Glacier Peak, Washington, U.S.A. (C)	GC-WA
Glacier Shelter, North Island, New Zealand (C)	GSZ
Gladstone Stream, South Island, New Zealand (C)	GSP
Glafira, Greece (R)	VGL
Glamis, California, U.S.A.	GLA
Glashutten, Austria	GHA
Glen Almond, Quebec, Canada	GAC
Glen Avon, California, U.S.A.	GAV
Glen Canyon, Arizona, U.S.A.	GCA
Glen Cove, New York, U.S.A.	GCY
Glendive, Montana, U.S.A. (C)	GI-MA
Glenmuick, South Island, New Zealand (C)	GLE
Glentunnel, South Island, New Zealand (C)	WAI
Glenview, California, U.S.A.	GGLM
Globe, Arizona, U.S.A. (C)	GE-AZ
Glory Hole Creek, Alaska, U.S.A.	GHO
Gloucester, Massachusetts, U.S.A.	GLO
Gloversville, New York, U.S.A.	GLOV
Gnome, New Mexico, U.S.A. (C)	GN-NM
Goa, Goa, Daman and Diu, India	GOA
Goat Mountain, Oregon, U.S.A.	VGTM
Gobbelet, New York, U.S.A. (R)	GOBY
Godhavn, Greenland	GDH
Goettingen, Niedersachsen, Fed. Rep. of Germany	GTT
Gold Hill, California, U.S.A.	GHC
Gold King Creek, Alaska, U.S.A.	GKC
Gold Mountain, Nevada, U.S.A.	GMN
Gold Mountain, Washington, U.S.A.	GMW
Gold River, British Columbia, Canada	GDR
Gold Rush Inn, California, U.S.A.	AGIM
Golden, Colorado, U.S.A.	GLD
Golden, New Mexico, U.S.A.	GNM
Golden, Colorado, U.S.A.	GOL
Goldfield, Nevada, U.S.A. (C)	GF-NV
Goldstone, California, U.S.A.	GSC
Goldstream Park, British Columbia, Canada	GSTB
Golpazari, Turkey	GPA
Gonen, Turkey (C)	GET
Gongen, Kyushu, Japan (R)	GON
Gonzales, British Columbia, Canada	VGZ
Goochland, Virginia, U.S.A.	GHV
Goodnow Flow, New York, U.S.A.	GNF
Gordon, Nebraska, U.S.A. (C)	GO-NB
Gordon Butte, Washington, U.S.A.	VGB
Gori, Georgian S.S.R., U.S.S.R.	GOR
Goris, Armenian S.S.R., U.S.S.R.	GRS
Gorje, Yugoslavia (C)	GRJ
Gornyy, R.S.F.S.R., U.S.S.R. (C)	GOY
Goroka, New Guinea, Papua New Guinea (C)	GKA
Goroka, New Guinea, Papua New Guinea (C)	GRK
Goroka, New Guinea, Papua New Guinea (C)	GRK1
Gorron, Normandie, France	GRR
Goteborg, Sweden (C)	GOT
Gotenba, Honshu, Japan (C)	GTN
Govalkot, Maharashtra, India (C)	GOV
Gozaisho, Honshu, Japan (C)	GOZ
Grace West, California, U.S.A. (R)	PGWM
Graefenberg, Bayern, Fed. Rep. of Germany (C)	GG-GR
Graefenberg, Bayern, Fed. Rep. of Germany	GRFO
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRA1
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRA2
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRA3
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRA4
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRA5
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRB1
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRB2
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRB3
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRB4
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRB5
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRC1
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRC2
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRC3
Graefenberg Array, Bayern, Fed. Rep. of Germany	GRC4
Grafenberg Array, Bayern, Fed. Rep. of Germany	GRF
Grafton, New York, U.S.A. (C)	GFN
Grahamstown, Cape Province, South Africa (C)	GRH
Grahamstown, Cape Province, South Africa	GRM
Granada, Spain	CRT
Granbergs Dal, Sweden (R)	GBD
Grand Ballon, Alsace, France (C)	GBF
Grand Cayman, Cayman Islands	GCM
Grand Coulee, Washington, U.S.A. (C)	GCW
Grand Dixence, Switzerland	DIX
Grand Rapids, Minnesota, U.S.A. (C)	GP-MN
Grand Remous, Quebec, Canada	GRQ
Grand Saline, Texas, U.S.A. (C)	GA-TX
Grand Saline, Texas, U.S.A. (C)	GA2TX
Grand Saline, Texas, U.S.A. (C)	GA3TX
Grand Wintersberg, Alsace, France	GWF
Grand-Bara, Djibouti	GBR
Grandfather Mountain, North Carolina, U.S.A.	GFM
Grange, Tobago, Trinidad and Tobago	GNG
Granges-Gontardes, Languedoc, France (C)	GGF
Granite Bay, Alaska, U.S.A.	GBY
Granite Butte, Montana, U.S.A. (C)	GBM
Granite Creek, California, U.S.A.	GCC
Granite Mountain, Alaska, U.S.A. (C)	GMA
Granite Mountain, Utah, U.S.A.	GMU
Granite Pass, California, U.S.A. (R)	GRP
Graniteville, South Carolina, U.S.A. (C)	GVS
Grant Creek, Idaho, U.S.A.	GRCI
Grant Village, Wyoming, U.S.A. (R)	YPGV
Grantsville, Maryland, U.S.A. (C)	GS-MD
Grapevine, Texas, U.S.A. (C)	GV-TX
Grapevine, California, U.S.A.	GVN
Grass Mountain, Washington, U.S.A.	GSM
Grass Mountain, Oregon, U.S.A.	VGMM
Gratie, Tennessee, U.S.A.	GRT
Gray Butte, California, U.S.A.	LGBM
Grayling Creek, Montana, U.S.A.	GCR
Grayson, Kentucky, U.S.A.	PKKY
Graz, Austria (C)	GRA
Great Barrier, North Island, New Zealand	GBZ
Great Sitkin, Alaska, U.S.A.	AD1
Great Whale River, Quebec, Canada (C)	GWC
Green Bank, West Virginia, U.S.A.	GBV
Green Peter, Oregon, U.S.A.	VGPM
Green Valley Road, California, U.S.A.	GVR
Greenback, Tennessee, U.S.A.	GBTN
Greenpond, New Jersey, U.S.A.	GPD
Greensboro, Georgia, U.S.A.	GBG
Greenvale, Victoria, Australia	GVL
Greenville, Mississippi, U.S.A. (C)	GH-MS
Greenville, Missouri, U.S.A. (C)	GRV
Greenwater Valley, California, U.S.A.	GWV
Greenwich, Jamaica	GWJ
Grenada, Grenada	GRE
Grenoble, Dauphine, France	GRN
Grenoble, Dauphine, France (C)	GRN*
Gretna, Nebraska, U.S.A. (C)	GAN
Greymouth, South Island, New Zealand (C)	GRY
Griffith Observatory, California, U.S.A.	GOC
Grit, Texas, U.S.A. (C)	GR1TX
Grit, Texas, U.S.A. (C)	GR2TX
Griva, Greece	GRG
Grizzly Peak, Utah, U.S.A.	GZU
Groom Lake Road, Nevada, U.S.A.	GLR
Groom Range, Nevada, U.S.A.	GMR
Grosador, Bahia, Brazil	SOB4
Grosses Roches, Quebec, Canada	GSQ
Grosshau, Nordrhein-Westfalen, Fed. Rep. of Germany	GSH
Grotta Gigante, Friuli-Venezia Giulia, Italy	TRI
Ground Zero, Nevada, U.S.A. (C)	GZN
Ground Zero, Nevada, U.S.A. (C)	ZOX
Grouse Mountain, California, U.S.A.	KGMM
Grove, Montserrat (C)	MWI
Grover, Nevada, U.S.A.	GRX
Groznyy, R.S.F.S.R., U.S.S.R.	GRO

Grundy, Virginia, U.S.A. (C)	GD-VA
Guadalajara, Jalisco, Mexico	GUM
Guadalupe, Peru	PT03
Guadarrama, Spain	GUD
Guam, Guam, Mariana Islands	GUA
Guam, Guam, Mariana Islands	GUMO
Guangzhou, Guangdong, China (Mainland)	GZH
Guantanamo, Cuba (C)	GM-CU
Guantanamo Bay, Cuba (C)	GBC
Guaraci Nunes, Amapa, Brazil (R)	GNB
Guatemala Basin O.B.S. 1	
Guatemala Basin, North Pacific Ocean	GB01
Guatemala Basin O.B.S. 2	
Guatemala Basin, North Pacific Ocean	GB02
Guatemala Basin O.B.S. 3	
Guatemala Basin, North Pacific Ocean	GB03
Guatemala Basin O.B.S. 4	
Guatemala Basin, North Pacific Ocean	GB04
Guatemala Basin O.B.S. 5	
Guatemala Basin, North Pacific Ocean	GB05
Guatemala Basin O.B.S. 6	
Guatemala Basin, North Pacific Ocean	GB06
Guatemala Basin O.B.S. 7	
Guatemala Basin, North Pacific Ocean	GB07
Guatemala Basin O.B.S. 8	
Guatemala Basin, North Pacific Ocean	GB08
Guatemala City, Guatemala	GCG
Guaymas, Sonora, Mexico	GYM
Guiyang, Guizhou, China (Mainland)	GYA
Gun Site Peak, Utah, U.S.A. (C)	GSUT
Gunnerudssaetern, Sweden	GNN
Gunungsitoli, Sumatera, Indonesia (R)	GSI
Gura Zlata, Romania	GZR
Guri, Venezuela	GUV
Guri Network, Venezuela (R)	GUV1
Guri Network, Venezuela (R)	GUV2
Guri Network, Venezuela (R)	GUV3
Guri Network, Venezuela (R)	GUV4
Guri Network, Venezuela (R)	GUV5
Guwahati, Assam, India (R)	GWH
Guyot Hills, Alaska, U.S.A.	GYO
Guysborough, Nova Scotia, Canada (R)	GBN
Gyaurs, Turkmen S.S.R., U.S.S.R. (R)	GAUS
H. Mason, Oregon, U.S.A.	HMO
Haboro, Hokkaido, Japan (C)	HAB
Hachijo-jima, Bonin Islands, Japan	HJJ
Hachinohe, Honshu, Japan	HAC
Hacienda Drive, California, U.S.A. (R)	AHDM
Haddam, Connecticut, U.S.A.	HDM
Haddam Neck, Connecticut, U.S.A.	MD4
Hagfors, Sweden	HFS
Haibara, Honshu, Japan	HBR
Haidhof, Bayern, Fed. Rep. of Germany	GRA1
Haifa, Israel (C)	HAF
Hailey, Idaho, U.S.A. (C)	HL-ID
Hailey, Idaho, U.S.A. (C)	HL2ID
Haines Junction, Yukon Territory, Canada	HYT
Haiwee, California, U.S.A. (C)	HAI
Haiwee Spring South, California, U.S.A.	HWSM
Hakodate, Hokkaido, Japan	HAK
Halaksitan, Djibouti	HLD
Hale Pohaku, Hawaii, U.S.A.	HPU
Haleakala, Hawaii, U.S.A.	HKL
Haleakala, Hawaii, U.S.A.	HLK
Halifax, Nova Scotia, Canada	HAL
Hall's Lagoon, New South Wales, Australia (C)	HLA
Halle, German Dem. Rep.	HLE
Hallett, Greater Antarctica, Antarctica (C)	HLL
Hallett, South Australia, Australia	HTT
Halley Bay, Greater Antarctica, Antarctica (C)	HBA
Hallstavik, Sweden (R)	HVK
Hamada, Honshu, Japan	HMD
Hamamatsu, Honshu, Japan	HMM
Hamamatu, Honshu, Japan	HMM
Hamburg, Hamburg, Fed. Rep. of Germany	HAM
Hamburg, New York, U.S.A. (C)	HMB
Hamelton Butte, Oregon, U.S.A.	VHBM
Hamer Butte, Idaho, U.S.A. (C)	HID
Hamilton, Ontario, Canada (C)	HML
Hamilton, Alaska, U.S.A.	HMT
Hamilton, New York, U.S.A. (C)	HNY
Hamilton Ranch, California, U.S.A.	HMR
Hamta, Jordan (R)	HMTJ
Hanceville, Alabama, U.S.A.	HVA
Handley 1, Nevada, U.S.A. (C)	PH3NV
Handley 6, Nevada, U.S.A. (C)	PH4NV
Haney, British Columbia, Canada	HNB
Haney, British Columbia, Canada (C)	HYC
Hanford, Washington, U.S.A.	HAN
Hanford Gable Butte, Washington, U.S.A.	HGB
Hannah, North Dakota, U.S.A. (C)	HH-ND
Hannah, North Dakota, U.S.A. (C)	HH2ND
Hanning Flat, California, U.S.A.	WHFM
Hanover, New Hampshire, U.S.A.	HNH
Hansel Valley, Utah, U.S.A.	HVU
Hard Times Estate, Nevis, Saint Christopher-Nevis	NEV
Harding Lake, Alaska, U.S.A.	HDA
Harlan Ranch, California, U.S.A.	PHAM
Harlequin Lake, Alaska, U.S.A.	HON
Harmony Heights, Idaho, U.S.A. (C)	HHI
Harold F. Ross, California, U.S.A.	AHRM
Harris Ranch, California, U.S.A. (C)	HRC
Harrisonburg, Virginia, U.S.A.	HBV
Hartford, Connecticut, U.S.A. (C)	HAR
Hartland, England, United Kingdom	HTL
Harts Bluff, South Carolina, U.S.A.	HBF
Harvard--Oak Ridge, Massachusetts, U.S.A.	HRV
Hashikami, Honshu, Japan (R)	HSH
Hassan Addakhil Dam, Morocco	HAD
Hastings, North Island, New Zealand (C)	HAS
Hastings, Minnesota, U.S.A. (C)	HT-MN
Hastings State Park, California, U.S.A.	BHSM
Hata, Honshu, Japan (R)	HATH
Hatchie Coon Island, Arkansas, U.S.A. (R)	HCI
Hatidyozima, Bonin Islands, Japan	HJJ
Haudompre, Franche Comte, France	HAU
Hauterive, Quebec, Canada	HTO
Havelock North, North Island, New Zealand (C)	HNZ
Haverah Park, England, United Kingdom	HPK
Haverstraw, New York, U.S.A.	HAVE
Havilah, California, U.S.A. (C)	HAV
Havilah, California, U.S.A.	WHVM
Havre, Montana, U.S.A. (C)	HV-MA
Hawaii Institute of Geophysics, Hawaii, U.S.A.	HIG
Hawaii Island, Hawaii, U.S.A. (C)	HW-IS
Hawaiian Beaches, Hawaii, U.S.A.	HBH
Hawaiian Volcano Observatory, Hawaii, U.S.A.	HVO
Hawk Springs, Wyoming, U.S.A. (C)	HK-WY
Hawks Nest, South Australia, Australia (R)	HKN
Hay Springs, Nebraska, U.S.A. (C)	HS-NB
Hayfield, California, U.S.A.	HAY
Haystack Butte, California, U.S.A. (R)	HYS
Haystack Lookout, Washington, U.S.A.	HTW
Headquarters, Colorado, U.S.A. (C)	HDQ
Healdsburg, California, U.S.A.	NHBM
Heard Island, Heard Island (C)	HII
Hearst Castle, California, U.S.A.	PHCM
Heber, Arizona, U.S.A. (C)	HR-AZ
Hedo, Honshu, Japan (U)	HDAN
Hedo, Honshu, Japan (R)	HEDN
Hedekas, Sweden (R)	HED
Heerlen, Netherlands	HEE
Heidelberg, Baden-Wurttemberg, Fed. Rep. of Germany	HEI
Heiheiahulu, Hawaii, U.S.A.	HUL
Heizo, North Korea (C)	PYO
Helgoland, Fed. Rep. of Germany	HLG
Helmville, Montana, U.S.A. (C)	HLM
Helsingfors, Finland	HEL
Helsinki, Finland	HEL
Helvecia, Santa Fe, Argentina (R)	HSFA
Helwan, Egypt	HLW
Hempstead, Texas, U.S.A. (C)	HE-TX
Henchuan, China (Taiwan)	HEN
Hendrik Verwoerd Dam, Cape Province, South Africa	HVD
Heng-chun, China (Taiwan)	HEN
Heniu Mare, Romania	HNM
Hepp, Alaska, U.S.A. (C)	HPP
Herceg Novi, Yugoslavia	HCY
Heredia, Costa Rica (C)	HDC
Heredia, Costa Rica	HDC2

Hereke, Turkey	HRT
Hermanus, Cape Province, South Africa	HER
Hermiston, Oregon, U.S.A.	HRO
Hernandez Valley, California, U.S.A.	HVC
Hiawatha, Kansas, U.S.A.	HWK
Hicks Bay, North Island, New Zealand (R)	HBZ
Hidaka, Honshu, Japan (C)	HDK
Hidaka-cho, Hokkaido, Japan (R)	HIC
Hidalgo Mountain, California, U.S.A.	HDG
Hidden Bay, Alaska, U.S.A.	AD4
Hidden Lake, Pennsylvania, U.S.A. (C)	HKP
High Heaven, Oregon, U.S.A.	VHHM
Highclere, Barbados	BDH
Highland Field, Barbuda, Antigua and Barbuda	BWI
Highland Springs, California, U.S.A.	GHLM
Highlands Ranch, Colorado, U.S.A. (C)	HLR
Hikami, Honshu, Japan (R)	HMTD
Hikinohira, Kyushu, Japan (R)	HIKD
Hikone, Honshu, Japan	HIK
Hilina Pali, Hawaii, U.S.A.	HLP
Hilo, Hawaii, U.S.A.	HIL
Himeji, Honshu, Japan	HIM
Himekami, Honshu, Japan (R)	HMK
Hinchinbrook Island, Alaska, U.S.A.	HIN
Hinckley, Maine, U.S.A.	HKM
Hinemaiaia, North Island, New Zealand (R)	HATZ
Hinesburg, Vermont, U.S.A.	HBVT
Hingarae, North Island, New Zealand (R)	HITZ
Hino-misaki, Honshu, Japan (R)	HNMJ
Hinohara, Honshu, Japan (R)	HHR
Hinton, West Virginia, U.S.A.	HWV
Hiratsu, Honshu, Japan (U)	HRTT
Hiradai, Honshu, Japan (R)	HRD
Hirogawara, Honshu, Japan (R)	HRG
Hiroo, Hokkaido, Japan	HOO
Hiroo 2, Hokkaido, Japan	HOOJ
Hiroshima, Honshu, Japan	HIR
Hoa-Binh, Vietnam	HBVN
Hobart, Tasmania, Australia (C)	FNT
Hobart, Oklahoma, U.S.A. (C)	HB-OK
Hobart Mills, California, U.S.A. (C)	HBM
Hobart Mills, California, U.S.A.	HBT
Hockley, Texas, U.S.A.	HKT
Hodge, California, U.S.A. (R)	HOD
Hof, Bayern, Fed. Rep. of Germany	HOF
Hog Canyon, California, U.S.A.	PHGM
Hog Mountain, California, U.S.A.	GHGM
Haggard's Bluff, Arkansas, U.S.A.	HOGG
Hogget Hill, South Island, New Zealand (C)	HHP
Hohenheim Baden-Wurttemberg, Fed. Rep. of Germany (C)	HOH
Hohhot, Inner Mongolia, China (Mainland)	HHC
Hohkeppel, Nordrhein-Westfalen, Fed. Rep. of Germany	HOK
Hokigiyama, Honshu, Japan (R)	HOKE
Hokkaido University, Hokkaido, Japan	HSS
Hokariku, Honshu, Japan (R)	HKJ
Hokoto, China (Taiwan)	PNG
Hole, Nevada, U.S.A. (R)	HLX
Holland Mills, Quebec, Canada (C)	HMC
Hollywood, South Carolina, U.S.A.	HWD
Holstrom Ranch, California, U.S.A.	JHLM
Holt, Alabama, U.S.A. (R)	HLT
Holter Research Foundation--Helena, Montana, U.S.A.	HRF
Holter Research Foundation--York Bridge Montana, U.S.A.	HRY
Holy Cross, California, U.S.A. (C)	HCC
Homer, Alaska, U.S.A.	HOM
Homestead National Monument, Nebraska, U.S.A.	HMN
Honcut, California, U.S.A.	OHCM
Hondo, Kyushu, Japan (R)	HONK
Hong Kong, Hong Kong	HKC
Hongo, Honshu, Japan	HGJ
Hongo, Honshu, Japan (C)	HNG
Honiara, Solomon Islands	HNR
Honjo, Honshu, Japan	HJH
Honjo, Honshu, Japan (R)	HJY
Honolulu, Hawaii, U.S.A. (C)	HNL
Honolulu, Hawaii, U.S.A.	HON
Honuapo, Hawaii, U.S.A.	HPO
Hood Meadows East, Oregon, U.S.A.	VHEM
Hope, Jamaica	HOJ
Hope, Jamaica (C)	HOP
Hornachuelos, Spain	EHOR
Horndal, Sweden (R)	HRN
Hornsund, Svalbard, Norway (R)	HSP
Horominai, Hokkaido, Japan (R)	HORH
Horse Canyon, Utah, U.S.A. (C)	HCU
Horsefly Mountain, Oregon, U.S.A.	VHYM
Horseshoe Bay, British Columbia, Canada (C)	HBC
Horta, Azores, Portugal	HOR
Hoshino, Honshu, Japan	HSJ
Hoskins, New Britain, Papua New Guinea (C)	DAW
Hot Caves, Hawaii, U.S.A.	HTC
Hot Creek Range, Nevada, U.S.A.	HCR
Hot Spot, Washington, U.S.A. (C)	HSW
Hot Springs Basin, Wyoming, U.S.A. (R)	YPHS
Hot Springs Mountain, California, U.S.A.	HOT
Hotokeiwa, Honshu, Japan (R)	HTK
Houlton, Maine, U.S.A. (C)	HN-ME
Houlton, Maine, U.S.A.	HNME
House Creek, California, U.S.A.	GHCM
Houston, Texas, U.S.A.	HOU
Houston, Alaska, U.S.A.	PWA
Houston--Electro-Tech, Texas, U.S.A. (C)	HET
Howard, Pennsylvania, U.S.A. (C)	HD-PA
Howe Peak, Idaho, U.S.A.	HPI
Howrah, West Bengal, India	HOW
Hoyanger, Norway	HYA
Hoyt Mine, Nevada, U.S.A.	HYX
Hoyt Peak, Utah, U.S.A.	HTU
Hsian, Shaanxi, China (Mainland) (C)	SIA
Hsian, Shaanxi, China (Mainland)	XAN
Hsin-chu, China (Taiwan)	HSN
Hsin-kang, China (Taiwan)	HSI
Hsin-ying, China (Taiwan)	TWK
Hsinking, Jilin, China (Mainland) (C)	HSK
Hsinkong, China (Taiwan)	HSI
Hsu-chia-hui, Shanghai, China (Mainland)	ZKW
Hua-lien, China (Taiwan)	HWA
Hualalai, Hawaii, U.S.A.	HUH
Hualilan, San Juan, Argentina	HLN
Huancayo, Peru	HUA
Huanuco, Peru (R)	HCO
Huaraz, Peru	HUZ
Huaypira, Peru (R)	CHP5
Huddart Park, California, U.S.A.	JHPM
Huka, North Island, New Zealand (R)	HUTZ
Hull Mountain, California, U.S.A.	GHMM
Humahuaca, Jujuy, Argentina	HJA
Humbligny, Berry, France	HYF
Humuula Sheep Station, Hawaii, U.S.A.	HMH
Hundersingen, Baden-Wurttemberg, Fed. Rep. of Germany	HUN
Hungry Horse, Montana, U.S.A. (C)	HHM
Huntoon Valley, Nevada, U.S.A.	HCK
Huntoon Valley, Nevada, U.S.A. (U)	HVL
Hurbanovo, Czechoslovakia	HRB
Huron Fishing Bridge, California, U.S.A. (R)	PHBM
Hurricane, Alaska, U.S.A. (C)	HUR
Hurricane Hollow, Tennessee, U.S.A. (C)	HHT
Husbands, Barbados	BDS
Huxley Gorge, South Island, New Zealand (C)	HGP
Huzimizaka, Honshu, Japan (R)	HZA
Hwalien, China (Taiwan)	HWA
Hwange, Zimbabwe (R)	HWZ
Hyde Park, Utah, U.S.A.	HDU
Hyderabad, Andhra Pradesh, India (C)	HYD
Hyderabad--Nat. Geophysical Research Inst. Andhra Pradesh, India	HYB
Hysham, Montana, U.S.A. (C)	HY-MA
I-lan, China (Taiwan)	ILA
Iasi, Romania	IAS
Ibukisan, Honshu, Japan (C)	IBU
Ibukiyama, Honshu, Japan (C)	IBU
Ica, Peru	ICA
Ice Cap, Greenland (C)	IC-GL
Ichihara, Honshu, Japan (R)	ICH
Ichinomiya, Shikoku, Japan (U)	INMK
Ichiyama, Honshu, Japan (R)	ICY
Idaho Array, Idaho, U.S.A. (C)	IDA
Ifrane, Morocco	IFR
Igloolik, Northwest Territories, Canada	IGL

Igron, Tajik S.S.R., U.S.S.R. (R)	IGR
Iguala--Cerro de Tuxpan, Guerrero, Mexico	III
Iida, Honshu, Japan	IID
Iida Outpost, Honshu, Japan	IIDJ
Iinan, Honshu, Japan (C)	INA
Iizuka, Kyushu, Japan (C)	IZK
Iizume, Honshu, Japan (R)	IZMH
Ikusaka, Honshu, Japan (C)	IKJ
Ili, Kazakh S.S.R., U.S.S.R. (C)	ILI
Iliamna, Alaska, U.S.A.	ILM
Iloilo, Panay, Philippines (C)	ILO
Imadeyama, Honshu, Japan (R)	IMAT
Imagane, Hokkaido, Japan (R)	IMG
Imajo, Honshu, Japan (R)	IMJ
Imphal, Manipur, India	IMP
In Amguel, Algeria (C)	IAA
Inawashiro, Honshu, Japan (C)	AID
Inchon, South Korea (C)	INC
Independence, California, U.S.A.	IND
Indian Gallows Saint Vincent, St. Vincent and the Grenadines (R)	SVG
Indian Meadow, Wyoming, U.S.A.	IMW
Indian Mountain, Alaska, U.S.A.	IMA
Indian Valley, California, U.S.A.	PIVM
Indiana Array, Indiana, U.S.A.	IN1
Indiana Array, Indiana, U.S.A.	IN2
Indiana Array, Indiana, U.S.A.	IN3
Indiana Array, Indiana, U.S.A.	IN4
Indiana State University, Indiana, U.S.A. (R)	ISU
Indianola, Nebraska, U.S.A.	INDN
Indio Hills, California, U.S.A. (R)	INDC
Infanta, Luzon, Philippines (R)	INF
Inge Lehmann, Greenland (C)	ILG
Ingram Point, Oregon, U.S.A.	VIPM
Ingram Ranch, California, U.S.A.	ING
Ink, Arkansas, U.S.A. (C)	IK-AR
Inkopah, California, U.S.A.	IKP
Innsbruck, Austria	IBK
Innsbruck, Austria (C)	INN
Inspiration, California, U.S.A.	INS
Institut, R.S.F.S.R., U.S.S.R. (R)	INSS
Institut Agronomique, Guadeloupe (R)	IAG
Instituto de Inginieria, UNAM Distrito Federal, Mexico	IIM
Int'l Inst. of Seismology and Earthquake Eng. Honshu, Japan	IIS
Inubo, Honshu, Japan (R)	INB
Inuvik, Northwest Territories, Canada	INK
Inuyama, Honshu, Japan	INU
Inveralochy, New South Wales, Australia (C)	INV
Inveralochy, New South Wales, Australia (R)	IVY
Io-jima, Bonin Islands, Japan (C)	YUO
Ione, Nevada, U.S.A. (C)	IO-NV
Ipoh, Peninsular Malaysia, Malaysia	IPM
Iquique, Tarapaca, Chile	IQQ
Ira, Vermont, U.S.A.	IVT
Iran Long-Period Array, Iran	IR1
Iran Long-Period Array, Iran	IR2
Iran Long-Period Array, Iran	IR3
Iran Long-Period Array, Iran	IR4
Iran Long-Period Array, Iran	IR5
Iran Long-Period Array, Iran	IR6
Iran Long-Period Array, Iran	IR7
Iris, California, U.S.A. (R)	IRS
Irkutsk, R.S.F.S.R., U.S.S.R.	IRK
Iron Canyon, California, U.S.A.	IRC
Iron Mountains, California, U.S.A. (R)	IRN
Iron Peak, California, U.S.A.	KIPM
Irozaki, Honshu, Japan	NGT
Isabella, California, U.S.A.	ISA
Isangel, Vanuatu Islands	INH
Ise, Honshu, Japan	ISE
Isfjord, Svalbard, Norway (C)	ISF
Ishigaki-shima, Ryukyu Islands, Jupan	ISI
Ishihara, Shikoku, Japan	IHR
Ishii, Shikoku, Japan (R)	ISIK
Ishinomaki, Honshu, Japan	ISN
Ishipane, Honshu, Japan (R)	K05
Ishtion, Tajik S.S.R., U.S.S.R.	ISH
Isla Aves, Venezuela (R)	IAV
Isla Desecheo, Puerto Rico	IDE
Isla Guadalupe, Baja California, Mexico (R)	IGM
Isla Mona, Puerto Rico	IMO
Isla Mona, Puerto Rico (C)	IMR
Isla Socorro, Colima, Mexico	SRR
Isla de Alboran, Spain	ALR
Isla de Pascua, Valparaiso, Chile (C)	PSC
Isla del Cano, Costa Rica (R)	IDC
Island Lagoon, South Australia, Australia (C)	ILN
Isoka, Zambia (R)	IKZ
Isola, Provence, France	ISO
Isola d'Ischia, Campania, Italy (C)	CSM
Issarbe, Bearn, France	ISSF
Issek Ioufreg, Algeria (C)	IAA
Istanbul, Turkey	IST
Istanbul, Turkey	TBZ
Istanbul--Kandilli, Turkey	ISK
Istrita, Romania	ISR
Itadori, Honshu, Japan (R)	ITD
Itaipu, Parana, Brazil	ITB
Itaipu, Parana, Brazil	ITB1
Itaipu, Parana, Brazil	ITB7
Itanagar, Arunachal Pradesh, India	INR
Itaparica, Pernambuco, Brazil	ITR
Itatiaia, Rio de Janeiro, Brazil	ITA
Itezhi-Tezhi, Zambia	ITZ
Ithaca, New York, U.S.A.	INY
Ithaca, New York, U.S.A. (C)	ITH
Ithomi, Greece	ITM
Ito, Honshu, Japan (C)	ITO
Itoigawa, Honshu, Japan (U)	ITGE
Itzapa, Guatemala	ITG
Iultin, R.S.F.S.R., U.S.S.R.	ILT
Ivangrad, Yugoslavia	IVA
Ivigtut, Greenland (C)	IVI
Iwai-Kita, Honshu, Japan (R)	IWJ
Iwaki, Honshu, Japan (R)	IWK
Iwanai, Hokkaido, Japan (R)	IWN
Iwaosan, Honshu, Japan (U)	IWO
Iwatsuki, Honshu, Japan (R)	IWT
Iwojima, Bonin Islands, Japan (C)	YUO
Ixtaco, Guatemala	IXG
Ixtapalapa, Distrito Federal, Mexico (C)	IXT
Izmir, Turkey	IZM
Iznik, Turkey (R)	IZN
Izuhara, Kyushu, Japan	IZU
Izumi, Honshu, Japan (R)	IZT
Jackerath, Nordrhein-Westfalen, Fed. Rep. of Germany	JCK
Jackman, Maine, U.S.A.	JKM
Jackson, Tennessee, U.S.A. (C)	JS-TN
Jacksonville, Florida, U.S.A. (C)	JAC
Jahuel, Aconcagua, Chile	JACH
Jakarta, Jawa, Indonesia	DJA
Jamestown, California, U.S.A. (C)	JAS
Jamestown, California, U.S.A.	JAS1
Jamestown, California, U.S.A. (R)	JMS
Jan Mayen, Jan Mayen Islands, Norway	JMI
Jan Mayen East, Jan Mayen Islands, Norway	JNE
Jan Mayen West, Jan Mayen Islands, Norway	JNW
Janina, Greece	JAN
Jaout, Bearn, France	JAU
Jasper, Minnesota, U.S.A. (C)	JA-MN
Jasper, Alberta, Canada (C)	JP-AT
Jato, Guatemala	JAT
Jayapura, Irian Jaya, Indonesia	JAY
Jehonathan, Israel (C)	JNI
Jena, Louisiana, U.S.A. (C)	JE-LA
Jena, German Dem. Rep. (C)	JEN
Jenkinsville, South Carolina, U.S.A.	JSC
Jenolan, New South Wales, Australia	JNL
Jenson Cabin, Idaho, U.S.A.	JECI
Jerome, Arizona, U.S.A. (C)	JR-AZ
Jersey, Channel Islands, United Kingdom (C)	JRS
Jersey, Oregon, U.S.A.	VJYM
Jerusalem, Israel	JER
Jicamarca, Peru (R)	PT05
Jicaral, Costa Rica	JCR
Jim Creek, Washington, U.S.A.	JCW
Jim Sage Mountain, Idaho, U.S.A. (R)	JSM
Jindabyne, New South Wales, Australia (C)	JIN
Jinotega, Nicaragua	JIG

Joaquin Lookout, New Mexico, U.S.A.	JOAQ
Joensuu, Finland (C)	JOE
Joensuu, Finland (R)	JOF
Johannesburg, Transvaal, South Africa (C)	JOH
John Smith Road, California, U.S.A.	HJSM
John's Creek, Oklahoma, U.S.A. (R)	JCE1
Johnnie, Nevada, U.S.A.	JON
Johns Peak, California, U.S.A.	WJPM
Johnson, Nebraska, U.S.A.	JHN
Johnson Canyon, California, U.S.A.	JHC
Johnston Island, Johnston Island (C)	JN-IS
Jolan Road, California, U.S.A.	PJLM
Jolan Road, California, U.S.A.	JOL
Jordan, Minnesota, U.S.A. (C)	JO-MN
Jordan Ranch, Texas, U.S.A.	JRTX
Jordanelle, Utah, U.S.A.	JLU
Jorhat, Assam, India	JHI
Jorum 1, Nevada, U.S.A. (C)	PH2NV
Jorum 4, Nevada, U.S.A. (C)	PH-NV
Joseph F. Staten, California, U.S.A.	JFS
Joshua Ridge West, California, U.S.A. (R)	JRWM
Joshua Tree, Nevada, U.S.A. (C)	NYJ
Joshua Tree Park, California, U.S.A. (R)	JTR
Josvafo, Hungary	JOS
Jozini, Natal, South Africa	JOZ
Juan Diaz, Costa Rica	JUD
Judd Hill Plantation, Arkansas, U.S.A.	JHP
Juelich, Nordrhein-Westfalen, Fed. Rep. of Germany	JUE
Jug, New Mexico, U.S.A. (R)	JUM
Jugenheim, Hessen, Fed. Rep. of Germany (C)	JUG
Jujuy, Jujuy, Argentina	JUJ
Julian, California, U.S.A.	JULC
Jumaytepeque, Guatemala	JMG
Junction, Texas, U.S.A.	JCT
Juni, Peru	PT11
Juniper Gulch, Idaho, U.S.A.	JGI
Juniper Hills, California, U.S.A.	JNH
Junjel, Guatemala (R)	JNJ
Juno, Texas, U.S.A. (C)	JU-TX
Junquito-Caracas, Venezuela (R)	JCV
Jurjeio, Estonian S.S.R., U.S.S.R. (C)	TTU
Jwalamukhi, Himachal Pradesh, India (C)	JWA
Jyvaskyla, Finland (R)	JYV
Kaapuna, Hawaii, U.S.A.	KUH
Kabakan Island, New Britain, Papua New Guinea (R)	EDY
Kabansk, R.S.F.S.R., U.S.S.R.	KAB
Kabul, Afghanistan	KAAO
Kabul, Afghanistan	KBL
Kabwe, Zambia	BHA
Kadzharan, Armenian S.S.R., U.S.S.R. (R)	KDR
Kaena, Hawaii, U.S.A.	KAE
Kaena Point, Hawaii, U.S.A. (C)	KPH
Kafrein, Jordan (R)	KFNJ
Kagalaska, Alaska, U.S.A.	AD3
Kagoshima, Kyushu, Japan	KAG
Kagoshima 2, Kyushu, Japan	KAGJ
Kagul, Moldavian S.S.R., U.S.S.R. (R)	KGL
Kahang-Kahang, Nusa Tenggara, Indonesia	KHKI
Kahuku, Hawaii, U.S.A.	KHU
Kaikoura, South Island, New Zealand	KKZ
Kaikoura West, South Island, New Zealand (C)	KKY
Kailua Kona, Hawaii, U.S.A.	KKH
Kaimata, South Island, New Zealand	KAI
Kainokawa, Honshu, Japan	KKW
Kaiserville, Nevada, U.S.A.	KVN
Kaizawa, Honshu, Japan (R)	KZW
Kajaani, Finland	KJF
Kajaani, Finland (C)	KJN
Kakani, Nepal	KKN
Kakegawa, Honshu, Japan (R)	KGW
Kakhk, Iran	KHI
Kakioka, Honshu, Japan	KAK
Kakioka Outpost, Honshu, Japan	KAKJ
Kalaidasht, Tajik S.S.R., U.S.S.R.	KLD
Kalamazoo, Michigan, U.S.A.	KZM
Kalgoorlie, Western Australia, Australia	KLG
Kalgoorlie, Western Australia, Australia (R)	KLGA
Kaliningrad, R.S.F.S.R., U.S.S.R. (C)	KNG
Kalltalsperre Nordrhein-Westfalen, Fed. Rep. of Germany	KLL
Kalocsa, Hungary (C)	KAL
Kam, Albania	KMA
Kamafusa, Honshu, Japan (R)	KMF
Kamakura, Honshu, Japan (C)	KMK
Kamata, Honshu, Japan	KTJ
Kameyama, Honshu, Japan (C)	KAM
Kameyama, Honshu, Japan (U)	KMYN
Kamigamo, Honshu, Japan (R)	KGMK
Kamigamo, Honshu, Japan (C)	KMM
Kamikineusu, Hokkaido, Japan	KMU
Kamikuga, Honshu, Japan (R)	KKGU
Kamimonzen, Kyushu, Japan (R)	KV02
Kamimuroga, Honshu, Japan	KRJ
Kaminaka, Shikoku, Japan (R)	KMNK
Kaminokuni, Hokkaido, Japan (R)	KKJ
Kamitakara, Honshu, Japan (R)	KTJD
Kamuela, Hawaii, U.S.A. (C)	KML
Kanab, Utah, U.S.A. (C)	KN-UT
Kanab, Utah, U.S.A.	KNB
Kanaihara, Honshu, Japan (U)	KNJD
Kanaka Peak, California, U.S.A.	KPK
Kanayama, Honshu, Japan (R)	KNY
Kanazawa, Honshu, Japan	KAN
Kandavu Island, Fiji (R)	KDV
Kandira, Turkey (R)	KND
Kanekii, Hawaii, U.S.A.	KIH
Kangasniemi, Finland	KAF
Kangurt, Tajik S.S.R., U.S.S.R. (R)	KNR
Kansas City, Missouri, U.S.A. (C)	KC-MO
Kanzaki, Honshu, Japan (U)	KZT
Kao-hsiung, China (Taiwan)	KAU
Kaoiki Faults, Hawaii, U.S.A.	KFH
Kap Tobin, Greenland	KTG
Kapahiang, Sumatera, Indonesia	KSI
Kapapala Ranch, Hawaii, U.S.A.	KLH
Kapiti Island, North Island, New Zealand	KIW
Kapoho, Hawaii, U.S.A.	KPO
Kapuskasing, Ontario, Canada	KAO
Karabiga, Turkey	KGT
Karacabey, Turkey	KCT
Karachi, Pakistan	KAR
Karad, Maharashtra, India	KAD
Karadeniz Ereglisi, Turkey	KDE
Karakunidake, Kyushu, Japan (R)	KV06
Karamursel, Turkey (R)	KMS
Karapiro, North Island, New Zealand	KRP
Karasu, Tajik S.S.R., U.S.S.R.	KRU
Karenko, China (Taiwan)	HWA
Kariba, Zimbabwe (C)	KRB
Karkar Island, Karkar Island, Papua New Guinea	KKI
Karlskrona, Sweden (C)	KLS
Karlsruhe, Baden-Wurttemberg, Fed. Rep. of Germany	KRL
Karlsruhe--West Baden-Wurttemberg, Fed. Rep. of Germany	KRW
Karmoy, Norway	KMY
Karoi, Zimbabwe	KRI
Karoi, Zimbabwe (C)	KRR
Karratha, Western Australia, Australia (C)	KAA
Karuizawa, Honshu, Japan	KAZ
Karymskii, R.S.F.S.R., U.S.S.R. (R)	KII
Kasempa, Zambia	KMZ
Kashgar, Xinjiang, China (Mainland)	KSH
Kashi, Xinjiang, China (Mainland)	KSH
Kashima, Honshu, Japan (C)	KSJ
Kashiwa-zaki, Honshu, Japan (R)	KZJ
Kashiwara, Honshu, Japan	KAJ
Kashiwara, Honshu, Japan (C)	YAG
Kasperske Hory, Czechoslovakia	KHC
Kastamonu, Turkey	KAS
Kastek, Kazakh S.S.R., U.S.S.R. (R)	KST
Katano, Honshu, Japan (R)	KTNK
Katlanovo, Yugoslavia	KAY
Katmai, Alaska, U.S.A. (C)	KTM
Katrineberg, Sweden (R)	KTN
Katsuura, Honshu, Japan (C)	KTR
Katsuyama, Honshu, Japan (U)	KADD
Katsuyama, Honshu, Japan (R)	KAJD
Kaushiang, China (Taiwan)	KAU
Kaushut, Turkmen S.S.R., U.S.S.R. (R)	KAH
Kavak, Turkey	KVT

Kavieng, New Ireland, Papua New Guinea (C)	KAV
Kavieng, New Ireland, Papua New Guinea	KVG
Kawaguchi-ko, Honshu, Japan	FUN
Kawah Idjen, Jawa, Indonesia (C)	KIJ
Kawai, Honshu, Japan (U)	KWJ
Kawasaki, Honshu, Japan (R)	HRM
Kawatabi, Honshu, Japan (R)	KWT
Kawazu, Honshu, Japan (R)	KWZ
Kawich Peak, Nevada, U.S.A. (C)	KP-NV
Kawich Range, Nevada, U.S.A.	KRNA
Kayak Island, Alaska, U.S.A.	KAIM
Kayak Island, Alaska, U.S.A. (C)	KYK
Kaziranga, Assam, India	KZI
Kealakekua, Hawaii, U.S.A. (C)	KLK
Kealakomo, Hawaii, U.S.A. (C)	KEA
Keanakolu, Hawaii, U.S.A.	KKU
Keban, Turkey	KEB
Kechabta, Tunisia	KCHT
Kecskemet, Hungary	KEC
Kedougou, Senegal (C)	KDG
Kedougou, Senegal	KDS
Kedougou, Senegal (C)	KED
Keeling Island, Cocos Islands (C)	CCK
Keen Camp Maintenance Station, California, U.S.A.	KEE
Keen Mountain, Virginia, U.S.A. (C)	KMV
Keg River, Alberta, Canada (C)	KV-AT
Keihoku, Honshu, Japan (R)	KHK
Keizyo, South Korea	SEO
Kellerberrin, Western Australia, Australia	KLB
Kellogg, Idaho, U.S.A. (C)	KGI
Kelly Canyon, Idaho, U.S.A.	KCI
Kelly Mountain, Maine, U.S.A.	D2A
Keltepe, Turkey	KLT
Kelud, Jawa, Indonesia (C)	KEL
Kempshot, Jamaica (R)	MBJ
Kendrikon, Greece	KNT
Kennedy, Alabama, U.S.A.	BKA
Kennedy Space Center, Florida, U.S.A. (R)	KSC
Kennewick, Washington, U.S.A. (C)	KE-WA
Kentfield, California, U.S.A.	KFC
Kephallenia, Greece	VLS
Keravat, New Britain, Papua New Guinea (C)	KET
Keravat, New Britain, Papua New Guinea (C)	KRT
Kerema, New Guinea, Papua New Guinea (C)	KRG
Kermanshah, Iran	KER
Kermit, Texas, U.S.A.	KIE
Kermit, Texas, U.S.A.	KIT
Kermit, Texas, U.S.A.	KKT
Kermit, Texas, U.S.A.	KM2
Kermit, Texas, U.S.A.	KM3
Kermit, Texas, U.S.A.	KM5
Kermit, Texas, U.S.A.	KM6
Kermit, Texas, U.S.A.	KM9
Kermit, Texas, U.S.A. (C)	KME
Kermit, New Mexico, U.S.A.	KT1
Kermit, New Mexico, U.S.A. (C)	KT2
Kermit, Texas, U.S.A.	KT3
Kermit, Texas, U.S.A.	KT4
Kermit, New Mexico, U.S.A. (C)	KT5
Kermit, Texas, U.S.A.	KT7
Kermit, Texas, U.S.A.	KT8
Kermit, Texas, U.S.A. (C)	KT9
Kermit, Texas, U.S.A. (C)	KTE
Kermit, Texas, U.S.A. (C)	KTT
Kermit, Texas, U.S.A.	KTX
Kern Tulare, California, U.S.A.	WKTM
Ketchikan, Alaska, U.S.A. (R)	KCN
Ketetahi, North Island, New Zealand (R)	KETZ
Kettenpom, California, U.S.A.	KKPM
Kettleman Hills, California, U.S.A. (R)	PKEM
Keuruu, Finland	KEF
Kevo, Finland	KEV
Kew, England, United Kingdom (C)	KEW
Key Point, California, U.S.A. (R)	KYP
Khaishi, Georgian S.S.R., U.S.S.R. (R)	KHS
Khancoban, New South Wales, Australia	KHA
Khandyga, R.S.F.S.R., U.S.S.R. (R)	KHG
Khao Laem Dam, Thailand	KHT
Khapcheranga, R.S.F.S.R., U.S.S.R.	KPC
Khatystyr, R.S.F.S.R., U.S.S.R. (R)	KHY
Kheis, R.S.F.S.R., U.S.S.R.	KHE
Khodzhikent, Tajik S.S.R., U.S.S.R. (C)	KDK
Khonsa, Arunachal Pradesh, India	KOI
Khorog, Tajik S.S.R., U.S.S.R.	KHO
Khorongon, Tajik S.S.R., U.S.S.R. (C)	KHR
Kiajanaja, Guatemala (R)	KJA
Kiara Terrace, Pakistan (R)	KIA
Kidman Hollow, Utah, U.S.A.	KDUT
Kien-An, Vietnam	PLV
Kika Raxquin, Guatemala	KIK
Kilauea, Hawaii, U.S.A.	HVO
Kilenge Mission, New Britain, Papua New Guinea (C)	KCM
Kilmashogue, Eire	DKM
Kimball Pass, Alaska, U.S.A.	KMP
Kimbe, New Britain, Papua New Guinea (C)	KMB
Kimberley, Cape Province, South Africa	KIM
Kimberley, Cape Province, South Africa (R)	KMSA
Kimobetsu, Hokkaido, Japan (C)	NKS
Kincaid Ranch, California, U.S.A.	HKRM
King Edward Point, South Georgia	KEP
King Ranch, California, U.S.A. (C)	KRC
Kingman, Arizona, U.S.A. (C)	KG-AS
Kingman, Arizona, U.S.A. (C)	KG-AZ
Kingsbay, Svalbard, Norway	KBS
Kingscourt, Eire	DMU
Kingston, Jamaica (C)	KIN
Kinkasan, Honshu, Japan (R)	KSN
Kinomoto, Honshu, Japan (C)	KMT
Kipapa, Hawaii, U.S.A.	KIP
Kipuka Nene, Hawaii, U.S.A.	KNH
Kirikhan, Turkey (R)	KRH
Kirishima Volcano, Kyushu, Japan (R)	KV01
Kirkenes, Norway (C)	KRK
Kirkland Lake, Ontario, Canada (C)	KLC
Kirovabad, Azerbaijan S.S.R., U.S.S.R.	KRV
Kirovskiy, R.S.F.S.R., U.S.S.R. (R)	KROS
Kirovskoe, Kirghiz S.S.R., U.S.S.R. (R)	KR1
Kiruna, Sweden	KIR
Kishima-dake, Kyushu, Japan (R)	KISK
Kishinev, Moldavian S.S.R., U.S.S.R.	KIS
Kishinomiya, Honshu, Japan (R)	KISE
Kita-Gairin, Hokkaido, Japan (R)	NRMH
Kitadake, Kyushu, Japan (R)	KITD
Kitakami, Honshu, Japan (R)	KGJ
Kitausu, Hokkaido, Japan (R)	KITH
Kiyosumi, Honshu, Japan (C)	KIY
Kiyosumi, Honshu, Japan	KYS
Kizyl-Arvat, Turkmen S.S.R., U.S.S.R.	KAT
Klagenfurt, Austria	KFA
Klamath Falls, Oregon, U.S.A.	KFO
Kluane, Yukon Territory, Canada (C)	KEY
Kluang, Peninsular Malaysia, Malaysia	KGM
Klutina, Alaska, U.S.A.	KLU
Klyuchi, R.S.F.S.R., U.S.S.R.	KLY
Knight Island, Alaska, U.S.A.	KNIM
Knik Glacier, Alaska, U.S.A.	KNK
Knox Ranch, California, U.S.A. (C)	KNO
Knoxville, Tennessee, U.S.A.	HPKT
Kobayashi Ranch, California, U.S.A. (C)	KBY
Kobe, Honshu, Japan (U)	KBE
Kobe, Honshu, Japan	KOB
Kobuan, Bougainville Island, Papua New Guinea (C)	KOA
Kobugahara, Honshu, Japan (R)	KBH
Kochi, Shikoku, Japan	KOC
Kodaikanal, Tamil Nadu, India	KOD
Kodera, Honshu, Japan (U)	KDT
Kodiak, Alaska, U.S.A.	KDC
Koeln, Nordrhein-Westfalen, Fed. Rep. of Germany	CLG
Kofu, Honshu, Japan	KOF
Kogok River, Alaska, U.S.A. (R)	KGR
Kohala, Hawaii, U.S.A.	KOH
Kohima, Nagaland, India	KHM
Kohls Ranch, Arizona, U.S.A. (C)	KH-AZ
Koide, Honshu, Japan (R)	K12
Koidern River, Yukon Territory, Canada (C)	KRY
Koike, Kyushu, Japan (R)	KOID
Kokoji, Honshu, Japan (R)	K04
Kolay, Turkey (R)	KOL
Kolozvar, Romania (C)	CLU
Komaba, Honshu, Japan (C)	KOM

Komagane, Honshu, Japan (R)	KGN
Komakuk Beach, Yukon Territory, Canada	KBT
Komandorsky Islands, R.S.F.S.R., U.S.S.R.	BKI
Komarou, Tajik S.S.R., U.S.S.R. (R)	KMAS
Komatsu, Honshu, Japan (U)	KMD
Komatsu, Honshu, Japan (R)	KMJD
Komsamolabad, Tajik S.S.R., U.S.S.R. (R)	KMSS
Konawaena, Hawaii, U.S.A. (C)	KNW
Konedobu, New Guinea, Papua New Guinea	KDB
Kongsberg, Norway	KON
Kongsberg, Norway	KONO
Konigsberg, R.S.F.S.R., U.S.S.R. (C)	KNG
Konigstuhl, Baden-Wurttemberg, Fed. Rep. of Germany	HEI
Konogogo, New Britain, Papua New Guinea	EKN
Konpirayama, Hokkaido, Japan (R)	KONH
Koppel, Rheinland-Pfalz, Fed. Rep. of Germany	KOE
Korca, Albania	KBN
Korea Array, South Korea (R)	KSRS
Korintji-Kaba-Dempo, Sumatera, Indonesia (C)	KKD
Koro, Fiji	KRO
Koro-o, Fiji (R)	KOO
Koror, Belau (C)	KOR
Koryakskiy, R.S.F.S.R., U.S.S.R. (R)	KOK
Kosan Boka, Ivory Coast	KIC
Kosmodemyansk, R.S.F.S.R., U.S.S.R. (C)	KOS
Kosov, Ukrainian S.S.R., U.S.S.R. (R)	KSV
Koster, Transvaal, South Africa (R)	KOSA
Koster, Transvaal, South Africa	KSR
Kosyun, China (Taiwan)	HEN
Kota Kinabolu, Sabah, Malaysia	KKM
Kotabumi, Sumatera, Indonesia	KLI
Kotahata, Honshu, Japan (R)	K07
Kotzebue, Alaska, U.S.A.	KTA
Koumac, New Caledonia	KOU
Kousaur, Djibouti	KSU
Kovakta, R.S.F.S.R., U.S.S.R. (R)	KVO
Kowen Forrest, Australian Cap. Terr., Australia (R)	KOW
Koyama, Honshu, Japan (C)	KOY
Koyna Nagar, Maharashtra, India (C)	KNI
Kozani, Greece	KZN
Kozelskiy, R.S.F.S.R., U.S.S.R. (R)	KZL
Kozyrevsk, R.S.F.S.R., U.S.S.R.	KOZ
Krakow, Poland	KRA
Kramer, California, U.S.A. (C)	KM-CL
Krasnaya Polyana, R.S.F.S.R., U.S.S.R. (C)	KPR
Krasnogorka, Kazakh S.S.R., U.S.S.R. (C)	KRS
Krasnovodsk, Turkmen S.S.R., U.S.S.R. (R)	KRF
Kremsmuenster, Austria	KMR
Kronoki, R.S.F.S.R., U.S.S.R. (R)	KRN
Krutoberegovo, R.S.F.S.R., U.S.S.R. (R)	KBG
Ksar Es Souk, Morocco (C)	KES
Ksara, Lebanon	KSA
Ksiaz, Poland	KSP
Kuala Lumpur, Peninsular Malaysia, Malaysia	KLM
Kuba, Azerbaijan S.S.R., U.S.S.R. (R)	KUB
Kuching, Sarawak, Malaysia (R)	KSM
Kuchiyama, Shikoku, Japan (R)	KCY
Kucino, R.S.F.S.R., U.S.S.R. (C)	KUC
Kukes, Albania	KKS
Kukul, Guatemala	KKG
Kukurantumi, Ghana	KUK
Kuldur, R.S.F.S.R., U.S.S.R. (R)	KLDS
Kulyab, Tajik S.S.R., U.S.S.R.	KUL
Kumagaya, Honshu, Japan	KMG
Kumamoto, Kyushu, Japan	KUM
Kumamoto 2, Kyushu, Japan	KUMJ
Kumano, Honshu, Japan	KMN
Kume-shima, Ryukyu Islands, Japan	KMJ
Kumejima, Ryukyu Islands, Japan	KMJ
Kumora, R.S.F.S.R., U.S.S.R.	KMO
Kunming, Yunnan, China (Mainland)	KMI
Kunneppu, Hokkaido, Japan (R)	KNP
Kununurra, Western Australia, Australia	KNA
Kupang, Nusa Tenggara, Indonesia	KUG
Kupang, Nusa Tenggara, Indonesia (C)	KUP
Kupang, Nusa Tenggara, Indonesia	KUPT
Kupiano, New Guinea, Papua New Guinea	KPN
Kupiano, New Guinea, Papua New Guinea	KUPN
Kuranda, Queensland, Australia (C)	KDA
Kurayoshi, Honshu, Japan (R)	KYTD
Kurday, Kazakh S.S.R., U.S.S.R. (C)	KRD
Kurdzhali, Bulgaria	KDZ
Kure, Honshu, Japan (C)	KRE
Kurilsk, R.S.F.S.R., U.S.S.R.	KUR
Kurino-dake, Kyushu, Japan (R)	KV04
Kurmenty, Kazakh S.S.R., U.S.S.R.	KRM
Kuromamegawa, Honshu, Japan (R)	KMGE
Kuroyon, Honshu, Japan (R)	KYJ
Kurty, Kazakh S.S.R., U.S.S.R.	KUU
Kurukshetra, Haryana, India	KKR
Kushihara, Honshu, Japan (R)	KHJ
Kushiro, Hokkaido, Japan	KUS
Kushiro Outpost, Hokkaido, Japan	KUSJ
Kutsugahara, Honshu, Japan (C)	KUT
Kutztown, Pennsylvania, U.S.A.	KTZ
Kweiyang, Guizhou, China (Mainland)	GYA
Kyakhta, R.S.F.S.R., U.S.S.R. (C)	KYA
Kyburz Flat, California, U.S.A.	KBF
Kyle, Scotland, United Kingdom	KYL
Kyoto, Honshu, Japan	KYO
L'Aquila, Abruzzo, Italy	AQU
L'Aution, Provence, France (R)	AUTN
LASA Array, Montana, U.S.A. (C)	LAO
LASA B Ring, Montana, U.S.A. (C)	LB1
LASA B Ring, Montana, U.S.A. (C)	LB2
LASA B Ring, Montana, U.S.A. (C)	LB3
LASA B Ring, Montana, U.S.A. (C)	LB4
LASA C Ring, Montana, U.S.A. (C)	LC1
LASA C Ring, Montana, U.S.A. (C)	LC2
LASA C Ring, Montana, U.S.A. (C)	LC3
LASA C Ring, Montana, U.S.A. (C)	LC4
LASA D Ring, Montana, U.S.A. (C)	LD1
LASA D Ring, Montana, U.S.A. (C)	LD2
LASA D Ring, Montana, U.S.A. (C)	LD3
LASA D Ring, Montana, U.S.A. (C)	LD4
LASA E Ring, Montana, U.S.A. (C)	LE1
LASA E Ring, Montana, U.S.A. (C)	LE2
LASA E Ring, Montana, U.S.A. (C)	LE3
LASA E Ring, Montana, U.S.A. (C)	LE4
LASA F Ring, Montana, U.S.A. (C)	LF1
LASA F Ring, Montana, U.S.A. (C)	LF2
LASA F Ring, Montana, U.S.A. (C)	LF3
LASA F Ring, Montana, U.S.A. (C)	LF4
La Concha, Guatemala	LHG
La Cueva, New Mexico, U.S.A. (C)	LCV
La Cumbre, Guatemala (R)	CMG
La Cumbre Peak, California, U.S.A.	LPC
La Druitiere, Normandie, France	LDF
La Foliniere, Normandie, France	FLN
La Follette, Tennessee, U.S.A. (C)	LF-TN
La Foret Royale, Provence, France	FRF
La Frestal, Guyenne, France	LFF
La Grande, Quebec, Canada	LAQ
La Grande, Quebec, Canada	LBQ
La Grande, Quebec, Canada (R)	LCQ
La Grande, Quebec, Canada (R)	LDQ
La Grande 3, Quebec, Canada (R)	LRQ
La Grande-2, Quebec, Canada (U)	LGQ
La Grande-3, Quebec, Canada	JAQ
La Grande-3, Quebec, Canada (C)	JBQ
La Grande-3, Quebec, Canada (C)	JCQ
La Grande-3, Quebec, Canada (C)	LTQ
La Grande-4, Quebec, Canada (U)	KAQ
La Grande-4, Quebec, Canada (R)	KBQ
La Grande-4, Quebec, Canada (R)	KCQ
La Grande-4, Quebec, Canada (R)	LOQ
La Grange, Arkansas, U.S.A.	LGAR
La Honda, California, U.S.A. (C)	LT5
La Jolla, California, U.S.A. (C)	LJC
La Lucha, Costa Rica (C)	LCR
La Lucha 2, Costa Rica	LCR2
La Lucha Farm, Costa Rica (C)	LLC
La Malbaie, Quebec, Canada	LMQ
La Mourre, Provence, France	LMR
La Palma, El Salvador	LPS
La Paz, Baja California Sur, Mexico	LAP
La Paz, Bolivia (R)	LPAZ
La Paz, Bolivia	LPB
La Paz, Bolivia	LPZ
La Paz, Bolivia (C)	LZ-BV

La Paz, Entre Rios, Argentina (R)	RTPE
La Paz, Bolivia (C)	ZLP
La Paz, Bolivia	ZOBO
La Peregrina, Puerto Rico	LPR
La Plagne, Savoie, France	LPG
La Plaine des Cafres, Reunion	PCR
La Plantade, Auvergne, France	PLDF
La Plata, Buenos Aires, Argentina	LPA
La Pocatiere, Quebec, Canada	LPQ
La Pocatiere, Quebec, Canada (C)	POC
La Pryor, Texas, U.S.A. (C)	LP-TX
La Quiaca, Jujuy, Argentina (C)	LQA
La Quinta, California, U.S.A. (R)	LAQC
La Souterraine, Marche, France	LSF
La Via, Salta, Argentina (R)	VSA
La Victoria, Guatemala	LVG
Labete, Solomon Islands	LBT
Lac du Bonnet, Manitoba, Canada (R)	ULM
Lacona, New York, U.S.A.	LCNA
Laconia, New Hampshire, U.S.A.	LANH
Ladd Mountain, Washington, U.S.A.	LMW
Ladron Mountain, New Mexico, U.S.A.	LAD
Lae, New Guinea, Papua New Guinea (C)	LAE
Lae, New Guinea, Papua New Guinea	LAT
Lae--Mount Lunaman, New Guinea, Papua New Guinea	LML
Lafayette, Georgia, U.S.A. (C)	LA-GA
Lafayette, Rhode Island, U.S.A. (C)	LAF
Lago de Cote, Costa Rica	AR2
Lagoa do Fogo, Azores, Portugal	LFA
Lagodekhi, Georgian S.S.R., U.S.S.R. (R)	LGD
Laguna Mountains, Arizona, U.S.A. (R)	LGA
Laguna Peak, California, U.S.A.	BLG
Laguna Verde, Valparaiso, Chile	LAV
Lagunillas, Venezuela	LGN
Lahore, Pakistan (C)	LAH
Lahug, Cebu, Philippines (C)	CCP
Laibach, Yugoslavia	LJU
Lajitas, Texas, U.S.A.	LTX
Lake Butte, Wyoming, U.S.A. (R)	YPLB
Lake Chabot, California, U.S.A.	LKC
Lake Fork Canyon, New Mexico, U.S.A. (C)	LFC
Lake Helena, Montana, U.S.A. (C)	LHM
Lake Herman, California, U.S.A.	NLHM
Lake Hughes, California, U.S.A.	LHU
Lake Mead, Nevada, U.S.A. (C)	LM-NV
Lake Mountain, Utah, U.S.A. (C)	LMU
Lake Wappapelo, Missouri, U.S.A. (C)	GRV
Lake Wenatchee, Washington, U.S.A. (C)	LW-WA
Lake Wisdom, New Guinea, Papua New Guinea	LKW
Lakehead University, Ontario, Canada	LHC
Lakewood Golf Course, California, U.S.A. (C)	LGC
Lamap, Vanuatu Islands	LMP
Lambert Chapel, Alabama, U.S.A.	LCAL
Lambom Island, New Britain, Papua New Guinea	ELB
Lamington, New Guinea, Papua New Guinea	LMG
Lamocks, Guangdong, China (Mainland)	LMC
Lampang, Thailand (C)	LPT
Lampeter, Wales, United Kingdom	LPW
Lamto, Ivory Coast	LIC
Lan-yu, China (Taiwan)	LAY
Lancaster, California, U.S.A. (R)	LANC
Lanchou, Gansu, China (Mainland)	LZH
Lanchow, Gansu, China (Mainland) (C)	LAN
Land-Between-the-Lakes, Kentucky, U.S.A.	LLKY
Landers, California, U.S.A.	LAC
Landslide, Washington, U.S.A. (C)	LSW
Langara Island, British Columbia, Canada (R)	LIB
Langila, New Britain, Papua New Guinea	LAG
Lanslevillard, Savoie, France	LNS
Lanzhou, Gansu, China (Mainland) (C)	LAN
Lanzhou, Gansu, China (Mainland)	LZH
Laramie, Wyoming, U.S.A. (C)	LAR
Larch Mountain, Oregon, U.S.A.	VLMM
Lares, Puerto Rico	LRS
Las Cruces, New Mexico, U.S.A. (C)	LC-NM
Las Flores, Guatemala (R)	FLS
Las Mesas, Puerto Rico	LSP
Las Nubes, Nicaragua	LNB
Las Nubes, Guatemala	NBG
Las Tablones, Guatemala (R)	LTG
Las Vegas, Nevada, U.S.A. (C)	LVN
Las Vegas, Nevada, U.S.A. (C)	LVW
Lassiter, Tennessee, U.S.A. (C)	DY2
Lassiter Corners, Tennessee, U.S.A. (C)	DY5
Last Change Range, California, U.S.A.	LCH
Latrobe, California, U.S.A.	ALAM
Laurel, Mississippi, U.S.A. (C)	LL-MS
Laurel Mountain, California, U.S.A. (R)	LRMC
Lavic, California, U.S.A. (R)	LAVC
Lawrence, Kansas, U.S.A.	LAK
Lawrence, Kansas, U.S.A.	LAW
Le Mans, Maine, France (C)	LMF
Le Marinel, Zaire (R)	LMA
Le Parnasse, Guadeloupe	PAG
Le Pertre, Orleanais, France	LPF
Le Pouchou, Guyenne, France	LPO
Lead, South Dakota, U.S.A. (C)	LEA
Lead Mountain, California, U.S.A.	LED
Leadville, Nevada, U.S.A. (C)	LDV
Lebanon, New Hampshire, U.S.A. (C)	LB-NH
Lecce, Puglia, Italy	LCI
Leeds, Utah, U.S.A.	LEE
Legaspi, Luzon, Philippines (R)	LEG
Legaspi, Luzon, Philippines	LGP
Legon, Ghana (R)	LGG
Leibel Peak, California, U.S.A.	WLPM
Leipzig, German Dem. Rep. (C)	LEI
Lembang, Jawa, Indonesia	LEM
Lemberg, Ukrainian S.S.R., U.S.S.R.	LVV
Lemonthyme, Tasmania, Australia (C)	LMT
Leninakan, Armenian S.S.R., U.S.S.R.	LEN
Leningrad, R.S.F.S.R., U.S.S.R. (C)	LNN
Lenkoran, Azerbaijan S.S.R., U.S.S.R.	LNK
Lennox, Tennessee, U.S.A.	LTN
Lenox, Massachusetts, U.S.A.	LNX
Leoben, Austria (R)	LTA
Leon, Guanajuato, Mexico	LNM
Leon Cerro Gordo, Guanajuato, Mexico	LCG
Leona Valley, California, U.S.A. (R)	LEOC
Leoncito, San Juan, Argentina	LEO
Leopoldville, Zaire (C)	BIN
Leresti, Romania	LRR
Lerida, New South Wales, Australia	LER
Lerwick, Shetland Islands, United Kingdom	LRW
Les Buteaux, Nivernais, France	LBF
Les Rejaudoux, Limousin, France	RJF
Lesbos, Greece	PRK
Lesozavodsk, R.S.F.S.R., U.S.S.R. (C)	LES
Leutzdorf, Bayern, Fed. Rep. of Germany	GRA3
Levan Peak, Utah, U.S.A.	LVU
Levy, Alaska, U.S.A.	LVY
Lewis Ranch, California, U.S.A.	BLRM
Lewis and Clark Caverns, Montana, U.S.A.	LCCM
Lewisburg, Tennessee, U.S.A. (C)	LE-TN
Lewistown, Montana, U.S.A. (C)	LN-MA
Lewistown, Pennsylvania, U.S.A. (C)	LT-PA
Lexington, Kentucky, U.S.A.	LEK
Lexington, Virginia, U.S.A. (C)	LEX
Lexington, South Carolina, U.S.A. (R)	LSC
Lexington Reservoir, California, U.S.A.	LXR
Lhasa, Tibet, China (Mainland) (C)	LHA
Lhasa, Tibet, China (Mainland)	LSA
Lhers, Bearn, France	LHE
Liang-Chow, Gansu, China (Mainland) (C)	LCC
Libby Dam, Montana, U.S.A.	LDM
Liberty, Nevada, U.S.A. (C)	LI-NV
Liberty Hill, South Carolina, U.S.A.	LHS
Lick Observatory, California, U.S.A.	MHC
Liddieville, Louisiana, U.S.A. (C)	LV-LA
Likhapani, Arunachal Pradesh, India (R)	LKP
Lille, Artois, France (C)	LIL
Lillehammer, Norway	LHN
Lillooet, British Columbia, Canada (C)	LLL
Lima, New York, U.S.A.	LILH
Lima, Peru	LIM
Lima, Peru (C)	LM2
Limay, Nicaragua	LIY
Limekiln Ridge, Montana, U.S.A.	LRM
Limon, Costa Rica (R)	LICR
Limon, Costa Rica	LIO

Lincoln, California, U.S.A.	ALNM
Lincoln, Nebraska, U.S.A. (R)	LCN
Lincoln, Nebraska, U.S.A. (C)	LIN
Lincoln School, California, U.S.A.	LOC
Linfen, Shanxi, China (Mainland)	LNF
Linthal--Limmern, Switzerland	LLS
Lipari, Lipari Islands, Italy	LLI
Lipkovo, Yugoslavia	LIP
Lisbon, Portugal	LIS
Lisbon, New Hampshire, U.S.A. (C)	LS-NH
Litchfield, California, U.S.A. (R)	LITR
Litokhoron, Greece	LIT
Little America, Lesser Antarctica, Antarctica (C)	LAA
Little Butte, Montana, U.S.A. (C)	LBM
Little Chuckwalla Mountains, California, U.S.A. (R)	LTC
Little Green Mountain, Idaho, U.S.A. (C)	LGM
Little Hoodo Mountain, Montana, U.S.A.	LHD
Little Horse, California, U.S.A. (R)	WLHM
Little Huntoon Valley, Nevada, U.S.A.	LHV
Little Maria Mountains, California, U.S.A.	LTM
Little Mountain, Tennessee, U.S.A.	LMTN
Little Mountain, Utah, U.S.A.	LTU
Little Rabbit Valley, California, U.S.A.	LRV
Little Rock, Arkansas, U.S.A. (C)	LRA
Little Sitkin Island, Alaska, U.S.A. (C)	LSI
Little Skull Mountain, Nevada, U.S.A.	LSM
Little Skull Mountain, Nevada, U.S.A. (U)	LSN
Littlerock Reservoir, California, U.S.A.	LRRC
Liverpool, England, United Kingdom (C)	LVR
Livorno, Toscana, Italy (C)	LIV
Liyang, Luzon, Philippines (R)	LYP
Ljubljana, Yugoslavia	LJU
Llanada, California, U.S.A.	LLA
Llano, California, U.S.A. (R)	LLAC
Llanuwchllyn, Wales, United Kingdom (R)	LLW
Lo Barnechea, Santiago, Chile	BACH
Lobatse, Botswana (R)	LOB
Lock 6, Kentucky, U.S.A.	L6KY
Lockwood Valley, California, U.S.A. (R)	LOK
Loei, Thailand	LOE
Log Cabin, Alabama, U.S.A.	LCA
Logan, Utah, U.S.A. (C)	LOG
Logiealmond, Scotland, United Kingdom	ELO
Logrono, Spain	LGR
Loma de el Viento, Venezuela (R)	LEV
Lome, Togo	LOM
Lompoc, California, U.S.A.	BLP
London, Ontario, Canada	LDN
London, Ontario, Canada (C)	LND
Lone Oak Road, California, U.S.A.	LRC
Lone Star, Missouri, U.S.A.	LST
Lone Tree Road, California, U.S.A.	LTR
Long Mesa, Colorado, U.S.A.	PV87
Long Valley, Arizona, U.S.A. (C)	LG-AZ
Long Valley, New Jersey, U.S.A.	LVNJ
Longmire, Washington, U.S.A.	LON
Longovilo, Valparaiso, Chile	LNV
Lonarore, Vanuatu Islands	LNR
Lookout Mountain, California, U.S.A.	LMCR
Lookout Mountain Observatory, California, U.S.A. (C)	LMO
Lookout Mountain Observatory, California, U.S.A.	LMS
Lookout Peak, Nevada, U.S.A.	LOP
Lorgues, Provence, France	LRG
Lormes, Nivernais, France	LOR
Los Alamos, New Mexico, U.S.A. (C)	LOA
Los Pinos Mountain, New Mexico, U.S.A.	LPM
Los Queltehues, Santiago, Chile	LQT
Los Trancos Woods, California, U.S.A.	LTW
Losuia, D'Entrecasteaux Islands, Papua New Guinea	LOSU
Lotru, Romania	LOT
Louis Bay, Alaska, U.S.A.	LOU
Louis Trichardt, Cape Province, South Africa	LTT
Loup City, Nebraska, U.S.A.	LCNE
Lourenco Marques, Mozambique	LMM
Lovejoy Buttes, California, U.S.A.	LJB
Lovelock, Nevada, U.S.A. (C)	LO-NV
Lovelock, Nevada, U.S.A. (C)	LVK
Lower Browns Hole, Utah, U.S.A. (C)	LBUT
Lower Mag Wash, Utah, U.S.A.	LWA
Luanda, Angola (C)	LUA
Lubbock, Texas, U.S.A.	LUB
Lubrecht Forest, Montana, U.S.A. (C)	LFM
Lubudi, Zaire (C)	LBC
Lubumbashi, Zaire (C)	ELI
Lucedale, Mississippi, U.S.A. (C)	LD-MS
Lucedale, Mississippi, U.S.A. (C)	LD2MS
Lucedale, Mississippi, U.S.A. (C)	LD3MS
Lucky Boy Pass, Nevada, U.S.A. (U)	LBP
Lucky Star, Utah, U.S.A.	LSUT
Luda, Liaoning, China (Mainland) (C)	DAI
Luda, Liaoning, China (Mainland)	DL2
Luganville, Vanuatu Islands	LUG
Lumberton, Mississippi, U.S.A. (C)	LU-MS
Lunacharskoye, Uzbek S.S.R., U.S.S.R. (C)	LNC
Lund, Sweden (C)	LUN
Luning, Nevada, U.S.A. (C)	LNG
Lusaka, Zambia	LSZ
Lusaka, Zambia (C)	LUS
Luxembourg, Luxembourg	LUX
Lvov, Ukrainian S.S.R., U.S.S.R.	LVV
Lwiro, Zaire	LWI
Lyangar, Tajik S.S.R., U.S.S.R.	LNA
Lyman, Washington, U.S.A.	LYW
Lynden, Washington, U.S.A. (C)	LY-WA
Lyons Estate, Eire	DLE
M12, Hawaii, U.S.A. (C)	M12
Ma'ale Noah, Israel	NOH
Maars, Alaska, U.S.A.	MRS
Macagua, Venezuela (R)	GMC
Machtesh Katan, Israel	MKT
Mackay Peak, Idaho, U.S.A.	MCPI
Macquarie Island, Macquarie Island, Australia	MCQ
Macquarie Island, Macquarie Island, Australia (C)	MQI
Mactan, Cebu, Philippines	MAP
Madang, New Guinea, Papua New Guinea (C)	MAD
Madang, New Guinea, Papua New Guinea	MDG
Madeleine, Bearn, France	MADF
Madison, Wisconsin, U.S.A. (C)	MDS
Madison Junction, Wyoming, U.S.A. (C)	MJW
Madras, Tamil Nadu, India	MDR
Madrid, Spain (C)	MDD
Maebashi, Honshu, Japan	MAE
Mag Wash, Utah, U.S.A.	MWA
Magadan, R.S.F.S.R., U.S.S.R.	MAG
Magadan 1, R.S.F.S.R., U.S.S.R.	MGD
Magalia, California, U.S.A.	MGL
Magdalena, Peru (C)	LM2
Magdalena Milpas Altas, Guatemala	MMG
Magodro, Fiji	MGO
Magruder Mountain, Nevada, U.S.A.	MGM
Maguayo, Puerto Rico	MGP
Mahableshwar, Maharashtra, India (C)	MAH
Mahukona, Hawaii, U.S.A.	MHA
Maizuru, Honshu, Japan (C)	MAI
Maizuru, Honshu, Japan	MZH
Makaopuhi, Hawaii, U.S.A.	MKA
Makara Radio, North Island, New Zealand (R)	MRW
Makassar, Sulawesi, Indonesia	MKS
Makawir, Jordan (R)	MKRJ
Makeyevka, Ukrainian S.S.R., U.S.S.R. (C)	MKY
Makhachkala, R.S.F.S.R., U.S.S.R.	MAK
Maki, Kyushu, Japan (R)	MAKK
Makukawa, Honshu, Japan (R)	MAKT
Malabar, Jawa, Indonesia (C)	MLB
Malad Range, Idaho, U.S.A.	MLI
Malaga, Spain	MAL
Malaspina Glacier, Alaska, U.S.A.	MLA
Malden, Missouri, U.S.A. (C)	MLD
Malini, Romania (C)	MII
Malnas, Romania	MSR
Malta, Malta	MLT
Malvaux, Nivernais, France	MLV
Malvern St. Elizabeth, Jamaica	MCJ
Mambajao, Camiguin, Philippines (C)	MAM
Mammoth Hot Springs, Wyoming, U.S.A. (C)	MHS
Manado, Sulawesi, Indonesia	MNI
Manantiales, Mendoza, Argentina	MAA
Manas, R.S.F.S.R., U.S.S.R. (R)	MNAS
Manchester, Tennessee, U.S.A. (C)	MX-TN
Mandalay, Burma	MND

Mangahao, North Island, New Zealand	MNG
Mangla, Pakistan	MNL
Manhattan, New York, U.S.A.	AMNH
Manhattan, Kansas, U.S.A.	MHK
Manhattan, Kansas, U.S.A. (C)	MHT
Manicouagan, Quebec, Canada	MNQ
Manila, Luzon, Philippines	MAN
Manila Observatory, Luzon, Philippines	QCP
Maniwaki, Quebec, Canada (C)	MIQ
Mansa, Zambia	MZZ
Manso, Mato Grosso, Brazil (R)	MSB
Manteigas, Portugal	MTE
Manton, Northern Territory, Australia	MTN
Manysh, Turkmen S.S.R., U.S.S.R. (R)	MNYS
Manzanillo, Colima, Mexico	MNZ
Manzanita Lake, California, U.S.A.	LMZM
Manzanita Lake, California, U.S.A.	MLC
Maple Creek, Wyoming, U.S.A.	YMC
Maputo, Mozambique	LMM
Maracaibo, Venezuela (R)	MRV
Marathon, Texas, U.S.A. (R)	MTX
Marble Bar, Western Australia, Australia	MBL
Marble Bar--Town, Western Australia, Australia (C)	MBT
Marble Canyon, California, U.S.A.	MCA
Marcus Island, Marcus Island, Japan (C)	MCS
Margarita, Venezuela (R)	MGV
Marguerite Bay, Antarctic Peninsula, Antarctica (C)	ANC
Mariazell, Austria	MZA
Maricopa, California, U.S.A. (R)	MARC
Marie Galante, Guadeloupe	MGG
Mariestad, Sweden (R)	MRE
Mark West Springs, California, U.S.A.	MAC
Markatai, Greece (R)	VMA
Marked Tree, Arkansas, U.S.A. (C)	MK-AR
Marlboro, Vermont, U.S.A. (C)	MARL
Marmol, Guatemala	MRL
Maron, Jawa, Indonesia (C)	MAJ
Marquesado, San Juan, Argentina	RTMO
Marsa Matruh, Egypt (C)	MMT
Marseilles, Provence, France (C)	MAR
Martinez Indian Reservation, California, U.S.A. (R)	MIRC
Martis Peak, California, U.S.A.	MPK
Mary, Turkmen S.S.R., U.S.S.R. (C)	MRY
Marysvale, Utah, U.S.A.	MSU
Marysville, California, U.S.A. (C)	MV-CL
Masachapa, Nicaragua	MCH
Mashhad, Iran	MAIO
Mashhad, Iran	MHI
Mashhad, Iran (C)	MSH
Mashhad University, Iran	MUI
Maskali, Djibouti	MKL
Mason Butte, Idaho, U.S.A. (C)	MAS
Massena, New York, U.S.A.	MSNY
Matam, Senegal (C)	MMS
Matka, Yugoslavia	MYG
Matouba, Guadeloupe (R)	MBG
Matsue, Honshu, Japan	MTS
Matsumoto, Honshu, Japan	MTM
Matsumoto Outpost, Honshu, Japan	MTMJ
Matsumotoyama, Hokkaido, Japan (R)	MATH
Matsushiro, Honshu, Japan	MAJO
Matsushiro, Honshu, Japan	MAT
Matsuyama, Shikoku, Japan	MTY
Mattawa, Ontario, Canada (C)	MW-ON
Mattmark, Switzerland	MMK
Matua, R.S.F.S.R., U.S.S.R.	MAU
Matupit, New Britain, Papua New Guinea (R)	MIP
Matupit Island, New Britain, Papua New Guinea	MPT
Matura, Trinidad, Trinidad and Tobago	TTR
Matuyama, Shikoku, Japan	MTY
Maun, Botswana (R)	MAB
Mauna Kea, Hawaii, U.S.A.	MKH
Mauna Loa, Hawaii, U.S.A.	MLH
Mauna Loa 2, Hawaii, U.S.A.	MLX
Maungaku, North Island, New Zealand (R)	MGZ
Maupin, Oregon, U.S.A.	VMNM
Mauritius Island, Mauritius (C)	MRI
Mavilette, Nova Scotia, Canada (R)	MVN
Mawashi, Ryukyu Islands, Japan (C)	MWS
Mawson, Greater Antarctica, Antarctica	MAW
Maxey Ranch, California, U.S.A.	PMRM
Mayaguez, Puerto Rico	MPR
Mayfield, Washington, U.S.A. (C)	MAY
Mazatlan, Sinaloa, Mexico	MAZ
Mazatlan, Sinaloa, Mexico	MZX
Maze, Honshu, Japan (R)	MZE
Mazie Landing, Oklahoma, U.S.A. (C)	MZO
Mazirat, Marche, France	MZF
Mbengga, Fiji	BQA
Mbour, Senegal	MBO
Mbua, Fiji	MBU
McCloud Flat South, California, U.S.A.	MFS
McComb, Mississippi, U.S.A. (C)	MB-MS
McCrory, Arkansas, U.S.A. (C)	MY-AR
McDonald Observatory, Texas, U.S.A.	MOT
McKendrick Lake, New Brunswick, Canada	KLN
McKinley, Alaska, U.S.A.	MCK
McLaughlin Ranch, California, U.S.A.	GMCM
McMillan Canyon, California, U.S.A.	PMCM
McMinnville, Tennessee, U.S.A. (C)	MM-TN
McMurdo Sound, Greater Antarctica, Antarctica (C)	MCM
McNeil River, Alaska, U.S.A. (C)	MCL
McNeil River, Alaska, U.S.A.	MCNL
McPhails Peak, California, U.S.A.	BMCM
Meangora, New South Wales, Australia	MEG
Mecca Hills, California, U.S.A. (R)	MECC
Mechernich Nordrhein-Westfalen, Fed. Rep. of Germany (C)	MEC
Medan, Sumatera, Indonesia (C)	MED
Medford, Wisconsin, U.S.A. (C)	MF-WS
Medias, Romania	MDB
Medicine Creek Dam, Nebraska, U.S.A.	MKN
Medina, New York, U.S.A.	MEDY
Medio Mundo, Nicaragua	MMO
Meekatharra, Western Australia, Australia	MEK
Meers, Oklahoma, U.S.A.	MEO
Meers Fault, Oklahoma, U.S.A. (C)	MFO
Meerut, Uttar Pradesh, India (C)	MEE
Mefrouche, Algeria	MFR
Mei-shan, China (Taiwan)	TWO
Melbourne, Victoria, Australia	MEL
Melfi, Basilicata, Italy	MEI
Membach, Belgium	MEM
Memphis, Tennessee, U.S.A.	MET
Memphis, Tennessee, U.S.A. (C)	MPH
Menan Buttes, Idaho, U.S.A. (C)	MBI
Mendi, New Guinea, Papua New Guinea	MNDI
Mendoza, Mendoza, Argentina	MDZ
Mendoza, Mendoza, Argentina (C)	MEN
Mengen, Turkey (C)	MGN
Menlo Park, California, U.S.A. (C)	MOB
Menzel Bouzelfa, Tunisia	MBZ
Mera, Honshu, Japan (C)	TMS
Merapi, Jawa, Indonesia (C)	MRP
Mercer, Alaska, U.S.A. (C)	MCR
Mercey Hot Springs, California, U.S.A.	BMSM
Mercury, Nevada, U.S.A. (C)	MCN
Mercury, Nevada, U.S.A. (C)	MCV
Mercury, Nevada, U.S.A.	MCY
Merida, Yucatan, Mexico	MER
Merida, Venezuela	UAV
Merida network, Venezuela (R)	UAV1
Merida network, Venezuela (R)	UAV2
Meridian, Oklahoma, U.S.A. (C)	MRO
Merrill Creek, New Jersey, U.S.A.	ABMC
Merrill Creek, New Jersey, U.S.A.	EPMC
Merrill Creek, New Jersey, U.S.A.	FHMC
Merrill Creek, New Jersey, U.S.A.	HRMC
Merrill Creek, New Jersey, U.S.A.	PDMC
Merrill Creek, New Jersey, U.S.A.	PEMC
Merrill Creek, New Jersey, U.S.A.	PFMC
Merrill Creek, New Jersey, U.S.A.	PMMC
Merritt, British Columbia, Canada (C)	ME-BC
Mesa Lucera, New Mexico, U.S.A.	MLM
Messina, Sicily, Italy	MES
Messina I.N.G., Sicily, Italy	MSI
Messtetten, Baden-Wurttemberg, Fed. Rep. of Germany	MSS
Metsamor, Armenian S.S.R., U.S.S.R. (R)	METS
Mexico City, Distrito Federal, Mexico	MEX
Mezhgorye, Ukrainian S.S.R., U.S.S.R. (R)	MEZ

Mi Wuk Village, California, U.S.A.	MMWM
Miami, Florida, U.S.A. (C)	MIA
Mica Creek, British Columbia, Canada (C)	MCC
Mica Creek, British Columbia, Canada (C)	MCE
Michilla, Antofagasta, Chile	MIC
Middle Cape, Alaska, U.S.A.	MMC
Middleburg, Pennsylvania, U.S.A. (C)	MR-PA
Middlebury, Vermont, U.S.A.	MDV
Middlesmoor, England, United Kingdom (R)	MMY
Middleton Gardens, South Carolina, U.S.A.	MGS
Middleton Island, Alaska, U.S.A.	MID
Middletown, California, U.S.A.	NMTM
Midway, Washington, U.S.A.	MDW
Midway, Midway Islands, Hawaiian Islands (C)	MDY
Mihama, Honshu, Japan (R)	MHJ
Mikawa, Honshu, Japan (R)	MIKN
Mikawa, Honshu, Japan	MKW
Mikazuki, Honshu, Japan (R)	MZT
Mikes Peak, California, U.S.A.	CMPM
Milagro Ridge, California, U.S.A.	MGA
Milan, Lombardia, Italy (C)	MIL
Mileto, Calabria, Italy (C)	MLE
Milford, Ohio, U.S.A.	MLF
Milford, Utah, U.S.A. (R)	MLU
Milford North, Utah, U.S.A.	MNU
Milford Reservoir, Kansas, U.S.A.	MLK
Milford Sound, South Island, New Zealand	MSZ
Military Pass, California, U.S.A.	LMPM
Mill Creek, California, U.S.A. (R)	MLL
Miller Ranch, Texas, U.S.A.	MT3
Millersville State College, Pennsylvania, U.S.A.	MVL
Mills College, California, U.S.A.	CMCM
Milo, Maine, U.S.A.	MIM
Milton-Freewater, Oregon, U.S.A.	MFW
Milwaukee, Wisconsin, U.S.A. (C)	MLW
Mina, Nevada, U.S.A. (C)	MN-NV
Mina, Nevada, U.S.A.	MNA
Mina, Nevada, U.S.A.	MNV
Minami-Gairin, Hokkaido, Japan (R)	SRMH
Minami-daito-jima, Ryukyu Islands, Japan	MVI
Minamiashigara, Honshu, Japan (R)	ASG
Minamiizu, Honshu, Japan (R)	MIZN
Mineo, Sicily, Italy (C)	MNE
Mineoka, Honshu, Japan (R)	MNJ
Mineral, California, U.S.A.	MIN
Miners Mountain, Utah, U.S.A.	MMU
Mines Road, California, U.S.A.	CL2
Mines Road, California, U.S.A.	CMNM
Mines Road, California, U.S.A.	MNR
Mingechaur, Azerbaijan S.S.R., U.S.S.R. (R)	MGC
Minitrack, Alaska, U.S.A. (C)	MIK
Minneapolis, Minnesota, U.S.A. (C)	MNM
Minneapolis, Minnesota, U.S.A. (C)	MNN
Minneapolis--St. Paul Ford Plant Minnesota, U.S.A. (C)	MFM
Minsk, Byelorussian S.S.R., U.S.S.R.	MNK
Miraflores, Peru	MRF
Mirnyy, Greater Antarctica, Antarctica	MIR
Misaki, Honshu, Japan (C)	MSK
Misakubo, Honshu, Japan (R)	MSKJ
Mishima, Honshu, Japan	MIS
Misono, Hokkaido, Japan (R)	MSN
Mission San Jose, California, U.S.A.	MSJ
Missoula, Montana, U.S.A.	MSO
Misumai, Hokkaido, Japan	HSS
Mitaka, Honshu, Japan (C)	MTK
Mitchell, South Dakota, U.S.A. (C)	MC-SD
Mitchell, Nebraska, U.S.A. (C)	MH-NB
Mitchell Field, Alaska, U.S.A. (C)	MFA
Mito, Honshu, Japan	MIT
Mitagawa, Honshu, Japan (U)	MTGE
Mitoyo, Hokkaido, Japan (R)	MITH
Mitsui, Honshu, Japan (C)	SUS
Mitsuishi, Hokkaido, Japan (R)	MUJ
Mix Canyon Road, California, U.S.A.	MIX
Miyake-jima, Bonin Islands, Japan (R)	MKJ
Miyako, Honshu, Japan	MIY
Miyako, Honshu, Japan (R)	MKO
Miyako-jima, Ryukyu Islands, Japan	MYK
Miyazaki, Kyushu, Japan	MYZ
Miyazaki 2, Kyushu, Japan (R)	MYZ2
Miyazu, Honshu, Japan (C)	MYD
Mizumiiro, Honshu, Japan (R)	MZI
Mizusawa, Honshu, Japan	MIZ
Moca, Puerto Rico	MCP
Moca, Fernando Poo, Equatorial Guinea	MFP
Model, Tennessee, U.S.A.	MOTN
Moessingen, Baden-Wurttemberg, Fed. Rep. of Germany	MSG
Moffitt Ranch, California, U.S.A.	GMOM
Mogadiscio, Somalia (C)	MOG
Mogollon, New Mexico, U.S.A. (C)	ML-NM
Moikau, North Island, New Zealand (R)	MOW
Mojave River Dam, California, U.S.A. (R)	MRD
Mokapu, Hawaii, U.S.A.	MOK
Mokuaweoweo, Hawaii, U.S.A.	MWH
Molkenrain, Alsace, France (R)	MOF
Molln, Austria	MOA
Momote, Admiralty Islands, Papua New Guinea	MOM
Mona, Jamaica	HOJ
Monaco, Monaco	MON
Monarch Peak, California, U.S.A.	MOP
Monasavu, Fiji	MSV
Moncalieri, Piemonte, Italy (C)	MNC
Moncks Corner, South Carolina, U.S.A. (C)	MKC
Mondy, R.S.F.S.R., U.S.S.R.	MOY
Monetta, South Carolina, U.S.A.	MTT
Mono Craters, California, U.S.A. (U)	MCRR
Mono Lake, California, U.S.A. (C)	ML1CL
Mono Lake, California, U.S.A. (C)	ML2CL
Mono Lake, California, U.S.A. (C)	ML3CL
Mono Lake, California, U.S.A. (C)	ML4CL
Mono Valley, California, U.S.A.	MONR
Monogram Mesa, Colorado, U.S.A.	PV02
Monami-yama, Honshu, Japan (R)	K08
Monowai, South Island, New Zealand (C)	MNW
Monsted Underground, Denmark	MUD
Mont Asola, Lazio, Italy	MNS
Mont Bernier, Vanuatu Islands	MBV
Mont Dzumac, New Caledonia	DZM
Mont Pele, Martinique (R)	MPM
Mont Tremblant, Quebec, Canada	TRQ
Mont-d'Or Baillif, Guadeloupe	MLG
Montachique, Portugal	MTH
Montagne du Vauclin, Martinique	MVM
Montague Island, Alaska, U.S.A. (C)	MTG
Montague Island, Alaska, U.S.A.	MTU
Montclair, New Jersey, U.S.A.	MONJ
Monte Argentario, Toscana, Italy	MAO
Monte Cassino, Lazio, Italy (C)	MCI
Monte Cocuzzo, Calabria, Italy	CZI
Monte Cristo Peak, Utah, U.S.A.	MCU
Monte Escuro, Azores, Portugal	MTSA
Monte Massico, Campania, Italy	MSC
Monte Pirata, Puerto Rico	MTP
Monte Porzio Catone, Lazio, Italy	RMP
Monte Prat, Friuli-Venezia Giulia, Italy	MPRI
Monte Sano, Alabama, U.S.A.	MSAL
Monte Vettore, Sicily, Italy	MVT
Monteagle, New South Wales, Australia (C)	MEA
Montebello Ridge, California, U.S.A. (C)	MTB
Montego Bay, Jamaica (R)	MBJ
Montereale Valcellina, Friuli-Venezia Giulia, Italy	RCL
Monterey, California, U.S.A.	MTR
Monteynard, Dauphine, France	MNY
Montezuma, Antofagasta, Chile (C)	MTZ
Montezuma Peak, Nevada, U.S.A.	MZP
Montgomery, Vermont, U.S.A. (C)	MGVT
Montpelier, Vermont, U.S.A. (C)	MPVT
Montpelier, Colorado, U.S.A.	PV08
Montreal, Quebec, Canada	MNT
Montrose, Colorado, U.S.A. (C)	MRC
Montrose, Pennsylvania, U.S.A. (C)	MS-PA
Monts Chateau, Kerguelen Islands (R)	KCH
Montserrat, Montserrat (C)	MWI
Monturaqui, Antofagasta, Chile (R)	MTQ
Moodus, Connecticut, U.S.A.	MD1
Moodus, Connecticut, U.S.A.	MD2
Moodus, Connecticut, U.S.A.	MD3
Moodus, Connecticut, U.S.A.	MD4
Moodus, Connecticut, U.S.A.	MD5

Moorlands, Tasmania, Australia	MOO
Moose Creek, Alaska, U.S.A.	MSE
Moose Creek Bluff, Alaska, U.S.A. (C)	MCB
Moose Pass, Alaska, U.S.A.	MPA
Morawa, Western Australia, Australia	MRWA
Morgan Territory, California, U.S.A.	MTC
Morgantown, West Virginia, U.S.A.	MRG
Mori, Hokkaido, Japan	MOR
Morioka, Honshu, Japan	MRK
Moriya, Honshu, Japan (R)	MRJ
Mormanno, Calabria, Italy	MMN
Morne Daniel, Dominica	MDN
Morne Espagnol, Dominica	BBL
Morne La Croix, Martinique	CXM
Morne des Cadets, Martinique	FDF
Morong, Luzon, Philippines	MNP
Morongo Valley, California, U.S.A.	MRVC
Morovis, Puerto Rico	MOV
Morris, Minnesota, U.S.A. (U)	MRM
Morro Solar, Peru	PT01
Morshin, Ukrainian S.S.R., U.S.S.R. (R)	MRSS
Moscow, R.S.F.S.R., U.S.S.R.	MOS
Mostar, Yugoslavia (C)	MST
Mosul, Iraq	MSL
Motegi, Honshu, Japan (R)	MGJ
Mould Bay, Northwest Territories, Canada	MBC
Mould Bay, Northwest Territories, Canada (C)	NP-NT
Moulis, Gascogne, France	MLS
Mount Abel, California, U.S.A.	ABL
Mount Amassa, Israel	ASI
Mount Bagana, Bougainville Island, Papua New Guinea	BGA
Mount Baker, Washington, U.S.A.	MBW
Mount Baker, Washington, U.S.A. (C)	MU-WA
Mount Bingar, New South Wales, Australia (C)	MBA
Mount Bonython, South Australia, Australia	ADE
Mount Carmel, Israel	CRI
Mount Cartier, British Columbia, Canada	CARB
Mount Constitution, Washington, U.S.A.	MCW
Mount Dainard, British Columbia, Canada	MNB
Mount Darwin, Zimbabwe	MTD
Mount Davis, California, U.S.A. (R)	MDA
Mount Diablo, California, U.S.A. (C)	MDC
Mount Fremont, Washington, U.S.A.	FMW
Mount Gilboa, Israel	MGI
Mount Grey, British Columbia, Canada	MGB
Mount Hagen, Oregon, U.S.A.	VMHM
Mount Hamilton, California, U.S.A.	MHC
Mount Hamilton Road, California, U.S.A.	MHR
Mount Harkness, California, U.S.A.	LHKM
Mount Harlan, California, U.S.A.	BMHM
Mount Hebo, Oregon, U.S.A.	VHOM
Mount Hermon, Israel	HRI
Mount Hoffman, California, U.S.A.	LMHM
Mount Horn, South Island, New Zealand (R)	MHZ
Mount Ida, Arkansas, U.S.A. (C)	MZ-AR
Mount Irish, Nevada, U.S.A.	MTI
Mount Isa, Queensland, Australia	ISO
Mount John, South Island, New Zealand (C)	MJZ
Mount John Pukaki, South Island, New Zealand (C)	MJP
Mount Johnson, California, U.S.A.	BJOM
Mount Konoctai, California, U.S.A.	GMKM
Mount Lassen, California, U.S.A. (C)	LAS
Mount Lewis, California, U.S.A.	CMLM
Mount Mary, South Island, New Zealand (C)	MMP
Mount Mocho, California, U.S.A.	CMMM
Mount Montar, Israel	MOI
Mount Morrison, North Island, New Zealand	MTW
Mount Morrison, China (Taiwan)	YUS
Mount Ogden, Utah, U.S.A.	MOUT
Mount Olympus, California, U.S.A. (R)	OLYC
Mount Oso, California, U.S.A.	COSM
Mount Ozzard, British Columbia, Canada	OZB
Mount Pasian, Mindanao, Philippines (C)	MPP
Mount Pierce, California, U.S.A.	KMPM
Mount Ramon, Israel	RMN
Mount Saint Helena, California, U.S.A.	NMHM
Mount Saint Helena, California, U.S.A. (C)	SHC
Mount Saint Helens, Washington, U.S.A.	SHW
Mount San Antonio, New Mexico, U.S.A.	MSA
Mount Santo Tomas, Luzon, Philippines	MSP
Mount Sar Shalom, Israel (C)	MSM
Mount Signal, California, U.S.A.	SGL
Mount Spurr, Alaska, U.S.A.	SPU
Mount St. Catherine, Grenada	GRW
Mount Tamalpais, California, U.S.A.	NTPM
Mount Tassie, Victoria, Australia (C)	MTV
Mount Taylor, New Mexico, U.S.A.	MTL
Mount Thompson, British Columbia, Canada	THOB
Mount Tsukuba, Honshu, Japan	MTJ
Mount Varzin, New Britain, Papua New Guinea (R)	EVZ
Mount Wilson, California, U.S.A.	MWC
Mount Yahel, Israel (C)	MYI
Mount Zion Church, South Carolina, U.S.A.	ZIN
Mountain Home, Idaho, U.S.A. (C)	MO-ID
Mountain Pine, Arkansas, U.S.A. (C)	MP-AR
Mountain View, Hawaii, U.S.A.	MVH
Moxa, German Dem. Rep.	MOX
Moyori, Hokkaido, Japan (R)	MYR
Moyuta, Guatemala	MYT
Mpaka, Swaziland (R)	MPSO
Mtatsminda, Georgian S.S.R., U.S.S.R.	MTA
Mu-cha, China (Taiwan) (R)	TWA
Mud Volcano, Wyoming, U.S.A.	MVW
Mudanjiang, Heilongjiang, China (Mainland)	MDJ
Mudurnu, Turkey (R)	MUT
Muenster-Westfalen Nordrhein-Westfalen, Fed. Rep. of Germany	MWG
Mukaiyama, Honshu, Japan	SEN
Mukerian, Punjab, India (C)	MUK
Mullan, Idaho, U.S.A.	MUL
Mulungwishi, Zaire (C)	MLN
Mummy Mountain, Arizona, U.S.A. (C)	MMA
Muncho Lake, British Columbia, Canada	MUB
Mundaring, Western Australia, Australia	MUN
Munich, Bayern, Fed. Rep. of Germany (C)	MNH
Munro College, Jamaica	MCJ
Muntele Rosu, Romania	MLR
Murefte, Turkey	MFT
Murgab, Tajik S.S.R., U.S.S.R.	MUR
Muroran, Hokkaido, Japan	MRR
Muroran 2, Hokkaido, Japan	MRRJ
Murotamisaki, Shikoku, Japan	MRT
Muskinabad, Uzbek S.S.R., U.S.S.R. (C)	MUS
Musomishta, Bulgaria	MMB
Mutare, Zimbabwe (R)	MUZ
Myokensan, Honshu, Japan (R)	MYO
Myrviken, Sweden	MYV
Mys Shipunski, R.S.F.S.R., U.S.S.R.	SPN
Mzuzu, Malawi	MZM
N'Gaoundere, Cameroon (R)	NGC
NASA Cotopaxi, Ecuador (C)	NCE
NORESS Array Site A0, Norway	NRA0
NORESS Array Site A1, Norway (R)	NRA1
NORESS Array Site A2, Norway (R)	NRA2
NORESS Array Site A3, Norway (R)	NRA3
NORESS Array Site B1, Norway (R)	NRB1
NORESS Array Site B2, Norway (R)	NRB2
NORESS Array Site B3, Norway (R)	NRB3
NORESS Array Site B4, Norway (R)	NRB4
NORESS Array Site B5, Norway (R)	NRB5
NORESS Array Site C1, Norway (R)	NRC1
NORESS Array Site C2, Norway (R)	NRC2
NORESS Array Site C3, Norway (R)	NRC3
NORESS Array Site C4, Norway (R)	NRC4
NORESS Array Site C5, Norway (R)	NRC5
NORESS Array Site C6, Norway (R)	NRC6
NORESS Array Site C7, Norway (R)	NRC7
NORESS Array Site D1, Norway (R)	NRD1
NORESS Array Site D2, Norway (R)	NRD2
NORESS Array Site D3, Norway (R)	NRD3
NORESS Array Site D4, Norway (R)	NRD4
NORESS Array Site D5, Norway (R)	NRD5
NORESS Array Site D6, Norway (R)	NRD6
NORESS Array Site D7, Norway (R)	NRD7
NORESS Array Site D8, Norway (R)	NRD8
NORESS Array Site D9, Norway (R)	NRD9
NORESS Array Site E0, Norway (R)	NRE0
NRDS, Nevada, U.S.A. (C)	ADM
Na-gawa, Honshu, Japan (U)	NGJ
Naalehu, Hawaii, U.S.A. (C)	NAA

Nabeyama, Kyushu, Japan (R)	NABD
Nadi, Fiji	NDF
Nagano, Honshu, Japan	NGN
Nagasaki, Kyushu, Japan	NGS
Nagatsuro, Honshu, Japan	NGT
Nago, Ryukyu Islands, Japan	NGO
Nagoya, Honshu, Japan	NAG
Naha, Ryukyu Islands, Japan	NAH
Nairobi, Kenya	NAI
Nairobi, Kenya (R)	NAIK
Nairobi, Kenya (R)	NAKO
Nakaizu, Honshu, Japan (R)	JIZ
Nakano, Honshu, Japan (C)	NNJ
Nakanohara, Honshu, Japan	NKR
Nakanosawa, Honshu, Japan (R)	NSW
Nakayama Pass, Hokkaido, Japan (C)	NKS
Nake, Tuamotu Archipelago, French Polynesia	NAE
Nake, Ryukyu Islands, Japan (C)	NKE
Nakhichevan, Azerbaijan S.S.R., U.S.S.R.	NAK
Nakhla, Morocco	NKM
Nakhon Sawan, Thailand	NST
Nalganda, Andhra Pradesh, India	NLG
Namangan, Uzbek S.S.R., U.S.S.R.	NAM
Namboro, Fiji (R)	NAF
Namosi, Fiji	NMS
Nampula, Mozambique	NPA
Nana, Peru	NNA
Nanaimo, British Columbia, Canada	NAB
Nandi, Fiji	NDF
Nanjing, Jiangsu, China (Mainland) (C)	NAN
Nanjing, Jiangsu, China (Mainland)	NJ2
Nanking, Jiangsu, China (Mainland) (C)	NAN
Nankipoo, Tennessee, U.S.A.	NKT
Nanpeng Liedao, Guangdong, China (Mainland)	LMC
Nantucket, Massachusetts, U.S.A.	NMA
Nanutarra, Western Australia, Australia	NAU
Napay, Tajik S.S.R., U.S.S.R. (C)	NAP
Napier, North Island, New Zealand (C)	NPR
Naples, Campania, Italy	NPL
Napoli, Campania, Italy	NPL
Nara, Honshu, Japan	NAR
Naramoto, Honshu, Japan (R)	NRME
Narrogin, Western Australia, Australia	NWA
Narrogin, Western Australia, Australia	NWAO
Narrow River, Idaho, U.S.A. (R)	NWR
Narrows, Virginia, U.S.A.	NAV
Naryn, Kirghiz S.S.R., U.S.S.R.	NRN
Nasa Mountain, Nevada, U.S.A.	NMN
Nasangga, Fiji	NAS
Natal, Rio Grande do Norte, Brazil (C)	NAT
Natchez Trace State Park, Tennessee, U.S.A.	NATN
Nathian, Pakistan	NTP
National Guard, Hawaii, U.S.A.	NGH
National Naval Medical Center, Maryland, U.S.A. (C)	NHB
Natural Bridge, Wyoming, U.S.A.	YNB
Nausori Highlands, Fiji	NHF
Navajo Community College, Arizona, U.S.A. (C)	TSL
Naval Ordinance Lab, Maryland, U.S.A. (C)	NLM
Naval Research Laboratory District of Columbia, U.S.A. (C)	NRL
Naze, Ryukyu Islands, Japan	NZJ
Nazlini, Arizona, U.S.A. (C)	NL-AZ
Nazlini, Arizona, U.S.A. (C)	NL2AZ
Ndelaikoro, Fiji	NDE
Neapolis, Crete, Greece	NPS
Nedlands, Western Australia, Australia (R)	NDA
Needles, California, U.S.A. (C)	ND-CL
Neginohata, Honshu, Japan (R)	NGHE
Nei-hu, China (Taiwan)	TWZ
Neifu, China (Taiwan)	TWZ
Neipperg, Baden-Wurttemberg, Fed. Rep. of Germany	NEI
Nelson, Nevada, U.S.A. (C)	NEL
Nelyaty, R.S.F.S.R., U.S.S.R.	NLY
Nemuro, Hokkaido, Japan	NEM
Nemuro--Hokkaido University, Hokkaido, Japan (R)	NMR
Nenana, Alaska, U.S.A.	NEA
Neochorion, Greece (R)	VNE
Neuchatel, Switzerland	NEC
Neuchatel, Switzerland (C)	NEU
Nevada Test Site, Nevada, U.S.A. (C)	NT-NV
Nevada Test Site, Nevada, U.S.A. (C)	NT2NV
Nevada Test Site Array, Nevada, U.S.A.	NTA
New Castle, Jamaica (R)	NCJ
New Delhi, Delhi, India	NDI
New Haven, Connecticut, U.S.A. (C)	NHC
New Haven, Illinois, U.S.A.	NHIL
New Hogan Reservoir, California, U.S.A.	MNHM
New Kensington, Pennsylvania, U.S.A. (C)	NKP
New Madrid, Missouri, U.S.A. (R)	NMD
New Madrid, Missouri, U.S.A. (C)	NMM
New Mexico Highlands, New Mexico, U.S.A.	NMH
New Mirpur, Pakistan	MNL
New Orleans--Loyola, Louisiana, U.S.A.	NOL
New Plymouth, North Island, New Zealand (C)	NPZ
New River, California, U.S.A.	NW2
New Salem, Texas, U.S.A.	NSLM
Newark, Delaware, U.S.A.	NED
Newport, Washington, U.S.A.	NEW
Ngaloa, Fiji	NGA
Ngau Island, Fiji	GAU
Ngauruhoe, North Island, New Zealand	NGZ
Nha Trang, Vietnam	NHA
Niagara, Wisconsin, U.S.A. (C)	NG-WS
Nibetsu, Honshu, Japan (R)	NIB
Nicholson Point, Northwest Territories, Canada	NPT
Nicoya, Costa Rica	ARB
Niedzica, Poland	NIE
Nii-jima, Bonin Islands, Japan (C)	NJJ
Nii-shima, Bonin Islands, Japan (C)	NJJ
Niigata, Honshu, Japan	NII
Niigata Outpost, Honshu, Japan	NIIJ
Niihama, Shikoku, Japan (C)	NHM
Nijar, Spain	ENIJ
Nikiskha, Alaska, U.S.A.	NKA
Nikolaevsk-na-Amure, R.S.F.S.R., U.S.S.R.	NKL
Nikolski, Alaska, U.S.A. (C)	NIK
Nikolski, Alaska, U.S.A. (C)	NKI
Nikolskoe, R.S.F.S.R., U.S.S.R.	BKI
Niksic, Yugoslavia	NKY
Nilore, Pakistan	NIL
Nine Mile Canyon, California, U.S.A.	NMC
Nine Mile Canyon, California, U.S.A.	WNMM
Ninemile Creek, Montana, U.S.A.	NCM
Ninilchik, Alaska, U.S.A.	NNL
Ninilchik One, Alaska, U.S.A. (C)	NIN
Niobrara River, Nebraska, U.S.A. (C)	NR-NB
Nirayama, Honshu, Japan (R)	NRY
Nirehara, Honshu, Japan (R)	NRJ
Nishiizu, Honshu, Japan (R)	NSI
Nishinai, Honshu, Japan (R)	K01
Nissan Island Bougainville Island, Papua New Guinea (R)	NIS
Niue, Cook Islands	NUE
Niumate, Tonga (C)	NIU
Nizhne-Angarsk, R.S.F.S.R., U.S.S.R.	NIZ
Nobeoka, Kyushu, Japan	NOB
Noerdlingen, Bayern, Fed. Rep. of Germany (C)	NRD
Nojiri, Kyushu, Japan (R)	NOJ
Nome, Alaska, U.S.A. (C)	NOM
Nome--Anvil Mountain, Alaska, U.S.A.	ANM
Nong Plab, Thailand	NNT
Nopah Range, California, U.S.A.	NOP
Noranda, Missouri, U.S.A.	NRMS
Nord, Greenland (C)	NOR
Nordman, Idaho, U.S.A. (C)	NTI
Norfolk Island, Norfolk Island, Australia (C)	NIA
Noril'sk, R.S.F.S.R., U.S.S.R.	NRI
Norman, Oklahoma, U.S.A. (C)	NMO
Norris Canyon Road, California, U.S.A. (R)	CNCM
Norris Junction, Wyoming, U.S.A.	NJW
Norsar Array Site 01A00, Norway	NAO
Norsar Array Site 01B00, Norway	NBO
Norsar Array Site 01C00, Norway (C)	NCO
Norsar Array Site 02B00, Norway	NB2
Norsar Array Site 02C00, Norway	NC2
Norsar Array Site 03B00, Norway (C)	NB3
Norsar Array Site 03C00, Norway	NC3
Norsar Array Site 04B00, Norway (C)	NB4
Norsar Array Site 04C00, Norway	NC4
Norsar Array Site 05B00, Norway (C)	NB5

Norsar Array Site 05C00, Norway	NC5
Norsar Array Site 06B00, Norway (C)	NB6
Norsar Array Site 06C00, Norway (C)	NC6
Norsar Array Site 07B00, Norway (C)	NB7
Norsar Array Site 07C00, Norway (C)	NC7
Norsar Array Site 08C00, Norway (C)	NC8
Norsar Array Site 09C00, Norway (C)	NC9
Norsar Array Site 10C00, Norway (C)	N10
Norsar Array Site 11C00, Norway (C)	N11
Norsar Array Site 12C00, Norway (C)	N12
Norsar Array Site 13C00, Norway (C)	N13
Norsar Array Site 14C00, Norway (C)	N14
North Anna, Virginia, U.S.A.	NA11
North Anna, Virginia, U.S.A.	NA12
North Anna, Virginia, U.S.A.	NA2
North Anna, Virginia, U.S.A. (R)	NA5
North Anna, Virginia, U.S.A. (C)	NV1
North Anna, Virginia, U.S.A. (C)	NV2
North Anna, Virginia, U.S.A. (C)	NV3
North Anna, Virginia, U.S.A. (C)	NV4
North Anna, Virginia, U.S.A. (C)	NV5
North Anna, Virginia, U.S.A. (C)	NV6
North Anna, Virginia, U.S.A. (C)	NV7
North Bay, Hawaii, U.S.A. (C)	NBH
North Branch, Minnesota, U.S.A. (C)	NB-MN
North Egmont, North Island, New Zealand (R)	NEZ
North Gasline, Alaska, U.S.A. (C)	NGL
North Hampton, South Carolina, U.S.A. (C)	NHS
North Kanaga, Alaska, U.S.A.	AD7
North La Sal, Utah, U.S.A.	PV09
North Lily, Utah, U.S.A.	NLU
North Pahroc Range, Nevada, U.S.A.	NPN
North Pahute Mesa, Nevada, U.S.A.	NPM
North Pit, Hawaii, U.S.A.	NPH
North Pocatello Valley, Idaho, U.S.A.	NPI
North Rainier Mesa, Nevada, U.S.A. (C)	NRM
North Reno, Nevada, U.S.A.	NRR
North River, Alaska, U.S.A. (C)	NRA
North Stansbury, Utah, U.S.A.	NSU
North Stonington, Connecticut, U.S.A.	NSC
North Tanaga, Alaska, U.S.A. (C)	AK0
North Tanaga, Alaska, U.S.A.	AK3
North Tanaga, Alaska, U.S.A.	AK5
North Tanaga, Alaska, U.S.A. (C)	AT3
Northfield, Vermont, U.S.A. (C)	NRT
Norton, Kansas, U.S.A. (C)	NNK
Nou, Honshu, Japan (R)	NOUE
Noumea, New Caledonia	NOU
Novara, Sicily, Italy	NOV
Novolazarevskaya, Greater Antarctica, Antarctica	NVL
Novosibirsk, R.S.F.S.R., U.S.S.R.	NVS
Nueva Concepcion, El Salvador (C)	NCS
Nukualofa, Tonga	NUK
Nukus, Uzbek S.S.R., U.S.S.R. (R)	NUKS
Numazu, Honshu, Japan (C)	NUM
Nunatak, Alaska, U.S.A. (C)	NTK
Nurata, Uzbek S.S.R., U.S.S.R.	NUT
Nurek, Tajik S.S.R., U.S.S.R. (C)	NRK
Nurmijarvi, Finland	NUR
Nyala, Sudan (C)	NYA
Nykoeping, Sweden (R)	NYK
O'Byrne Ferry, California, U.S.A.	MOYM
O'Connell Ranch, California, U.S.A.	OCR
O'Higgins, Antarctic Peninsula, Antarctica	OHC
Oahu Island, Hawaii, U.S.A. (C)	OA-IS
Oak Flat, California, U.S.A.	WOFM
Oak Grove, Tennessee, U.S.A.	OKG
Oak Harbor, Washington, U.S.A.	OHW
Oak Ridge, Tennessee, U.S.A.	ORT
Oak Springs Butte, Nevada, U.S.A. (C)	OB-NV
Oak Springs Butte, Nevada, U.S.A. (C)	OB2NV
Oak Springs Butte, Nevada, U.S.A. (C)	OB3NV
Oakfield, New York, U.S.A. (C)	OAK
Oakhill, New Hampshire, U.S.A.	ONH
Oamaru, South Island, New Zealand	OMZ
Oasis, Antofagasta, Chile	OAS
Oasis Bungera, Greater Antarctica, Antarctica (C)	OBA
Oaxaca, Oaxaca, Mexico	OAX
Oaxaca, Oaxaca, Mexico	OXX
Obama, Kyushu, Japan (R)	SWAJ
Oban, Stewart Island, New Zealand	OBZ
Obergurgl, Austria	OGA
Oberlin, Kansas, U.S.A. (C)	OBK
Obigarm, Tajik S.S.R., U.S.S.R.	OBG
Obihiro, Hokkaido, Japan	OBI
Obihiro City, Hokkaido, Japan (R)	IWN
Obninsk, R.S.F.S.R., U.S.S.R.	OBN
Obock, Djibouti	OBO
Observatorio Astronomico de Quito, Ecuador	OAQ
Obsidian Butte, California, U.S.A.	OBB
Ocean Bottom Seismometer, California, U.S.A. (C)	OBS
Ocean Falls, British Columbia, Canada	OFB
Oceanview, South Carolina, U.S.A.	VEW
Ocos, Guatemala	OCG
Ocozocuautla, Chiapas, Mexico	OZC
Odda, Norway	ODD
Odessa, Washington, U.S.A.	ODS
Odobesti, Romania	ODB
Oerkelljunga, Sweden (R)	ORK
Oficina Alemania, Antofagasta, Chile	OFA
Ofunato, Honshu, Japan	OFU
Ofunato Outpost, Honshu, Japan	OFUJ
Oga, Honshu, Japan (R)	OGH
Ogden Bay, Utah, U.S.A. (C)	OGU
Ogdensburg, New Jersey, U.S.A. (C)	OGD
Ogeu, Bearn, France	OGE
Ogyalla, Czechoslovakia	HRB
Ohdaira, Hokkaido, Japan (R)	OHD
Ohira, Honshu, Japan (R)	OHJ
Ohmine, Honshu, Japan	OMJ
Ohrid, Yugoslavia	OHR
Oil Point, Alaska, U.S.A.	OPT
Oishiyama, Honshu, Japan (C)	OIS
Oishiyama A, Honshu, Japan	OIA
Oishiyama B, Honshu, Japan	OIB
Oishiyama C, Honshu, Japan	OIC
Oita, Kyushu, Japan	OIT
Oiwake, Honshu, Japan (C)	OIW
Okabe, Honshu, Japan (R)	OKB
Okamoto-Ura, Kyushu, Japan (R)	KV09
Okayama, Honshu, Japan (C)	OKA
Okayama, Honshu, Japan (R)	OKA1
Okayama 2, Honshu, Japan (R)	OKA2
Okho, R.S.F.S.R., U.S.S.R.	OKH
Okijuku, Honshu, Japan (C)	OKI
Oklahoma City, Oklahoma, U.S.A.	OCO
Oklahoma Geophysical Observatory, Oklahoma, U.S.A.	TUL
Okuno, Honshu, Japan (R)	OKN
Okuyama, Honshu, Japan (R)	OKY
Olbia, Sardinia, Italy (R)	OLB
Old Faithful, Wyoming, U.S.A.	YPOF
Olema, California, U.S.A.	NOLM
Olema, California, U.S.A. (C)	OLC
Olintepeque, Guatemala (R)	OLG
Ollague, Tarapaca, Chile (C)	OLL
Olofstroem, Sweden (R)	OLF
Olyphant, Arkansas, U.S.A.	OLY
Omaezaki, Honshu, Japan	OMA
Omak, Washington, U.S.A.	OMW
Ometepe, Nicaragua	OME
Omihachiman, Honshu, Japan (R)	OHM
Omiya, Honshu, Japan (C)	OOM
Omsukchan, R.S.F.S.R., U.S.S.R. (R)	OMS
Onahama, Honshu, Japan	ONA
Oneida, Tennessee, U.S.A.	ONTN
Onerahi, North Island, New Zealand (C)	ONE
Ongoro, Peru (C)	ONG
Ongul, Greater Antarctica, Antarctica	SYO
Oni, Georgian S.S.R., U.S.S.R.	ONI
Onioshidashi, Honshu, Japan (R)	ODSE
Ontario, New York, U.S.A.	ONTR
Onyx Ranch, California, U.S.A.	WORM
Oohira, Honshu, Japan (U)	OHRN
Ooide, Honshu, Japan (R)	K09
Ookiep, Cape Province, South Africa	OKP
Oologah, Oklahoma, U.S.A. (C)	OLO
Oonami East, Kyushu, Japan (R)	KV05
Oonami West, Kyushu, Japan (R)	KV03
Oonodaira, Honshu, Japan (R)	K10
Ooshika, Honshu, Japan (R)	OOS

Ootomari, R.S.F.S.R., U.S.S.R. (C)	OOT
Opal Mound, Utah, U.S.A.	OPL
Opana, Hawaii, U.S.A.	OPA
Oran, R.S.F.S.R., U.S.S.R. (R)	ORA
Orange Hill Saint Vincent, St. Vincent and the Grenadines (R)	OHS
Orangeburg, South Carolina, U.S.A.	OSB
Orangeburg, South Carolina, U.S.A. (C)	OSC
Orbe, Switzerland (C)	ORB
Oregon House, California, U.S.A.	AOHM
Oricopia Mountain, California, U.S.A. (R)	ORCC
Oriolo, Calabria, Italy	ORI
Orlando, Florida, U.S.A. (C)	OR-FL
Orlik, R.S.F.S.R., U.S.S.R.	ORL
Oropa, Piemonte, Italy	ORO
Oroville, California, U.S.A.	ORV
Orti, Calabria, Italy	OII
Ortiz Mountain, New Mexico, U.S.A.	OTZ
Orto-Tokoy, Kirghiz S.S.R., U.S.S.R. (R)	OTK
Osaka, Honshu, Japan	OSA
Osaka, Honshu, Japan	OSK
Osborn, New York, U.S.A. (R)	OSBY
Osh, Kirghiz S.S.R., U.S.S.R. (R)	OHH
Oshima, Bonin Islands, Japan	OSH
Oslo, Norway (C)	OO-NW
Osservatorio Vesuviano, Campania, Italy	OVO
Ossining, New York, U.S.A.	OSNY
Ossora, R.S.F.S.R., U.S.S.R. (R)	OSSR
Ostrov Zhiloy, Azerbaijan S.S.R., U.S.S.R. (R)	ZHI
Oswego, New York, U.S.A.	OSWG
Otepa, Tuamotu Archipelago, French Polynesia	OTP
Othello, Washington, U.S.A.	OTH
Otiai, R.S.F.S.R., U.S.S.R. (C)	OTI
Ottawa, Ontario, Canada	OTT
Ouanaham, Loyalty Islands	OUA
Oued Fodda, Algeria	OFD
Oulu, Finland	OUL
Oura, Honshu, Japan (U)	ORJ
Ouranopolis, Greece	OUR
Outingdale, California, U.S.A.	AODM
Outlet, Hawaii, U.S.A.	OUT
Ova Spin, Switzerland	OSS
Ovalau, Fiji	OVA
Over Castle Rock, New York, U.S.A. (C)	OCN
Overton, Nevada, U.S.A. (C)	OVE
Owase, Honshu, Japan	OWA
Owens Crossroads, Alabama, U.S.A.	OCA
Owens River, California, U.S.A.	ORC
Owia, Saint Vincent, St. Vincent and the Grenadines	SOA
Oxford, England, United Kingdom (C)	OXD
Oxford, Mississippi, U.S.A. (C)	OXF
Oxtotitlan, Mexico, Mexico	OXM
Oya 1, Honshu, Japan (U)	OYT
Oya 2, Honshu, Japan (R)	OYT2
Oyama, Honshu, Japan	OYM
Ozernaya, R.S.F.S.R., U.S.S.R. (R)	OZE
P.K. Le Roux Dam, Orange Free State, South Africa	PKR
Pacheco Lake, California, U.S.A.	PCL
Pacific Geoscience Centre, Sidney British Columbia, Canada	PGC
Padangpanjang, Sumatera, Indonesia	PPI
Padova, Veneto, Italy	PAD
Paea, Society Islands, French Polynesia	PAE
Pagosa Springs, Colorado, U.S.A. (C)	PGS
Pahaquarry, New Jersey, U.S.A.	PON
Pahoa, Hawaii, U.S.A. (C)	PAH
Pahroc Range, Nevada, U.S.A.	PRN
Pahute Mesa, Nevada, U.S.A. (C)	LO2
Pahute Mesa, Nevada, U.S.A. (C)	PMN
Pak Chong, Thailand	PCT
Palau, Belau (C)	PLA
Palazzolo Acreide, Sicily, Italy	PZI
Palermo, California, U.S.A.	PAM
Paliourion, Greece	PAIG
Palisades, New York, U.S.A.	PAL
Palm Springs, California, U.S.A. (R)	PSP
Palmer, Alaska, U.S.A.	PMR
Palmer East, Alaska, U.S.A.	PME
Palmer South, Alaska, U.S.A.	PMS
Palmer USGS, Alaska, U.S.A.	PLRM
Palmer West, Alaska, U.S.A.	PWA
Palmyra Island, Line Islands, Kiribati (C)	PR-IS
Palo, Leyte, Philippines	PLP
Palo Alto--Branner, California, U.S.A. (C)	PAC
Palomar, California, U.S.A.	PLM
Palomares Road, California, U.S.A.	PLC
Palos Verdes, California, U.S.A. (R)	PVPS
Palos Verdes, California, U.S.A. (C)	PVR
Palu, Sulawesi, Indonesia	PCI
Palu, Turkey (R)	PLU
Pamitai, Society Islands, French Polynesia	PPT
Panamint Range, California, U.S.A.	PGE
Panarea, Lipari Islands, Italy	PLI
Panarotta, Trentino-Alto Adige, Italy (R)	PANI
Pandan, Panay, Philippines (C)	PAP
Pandan, Panay, Philippines	PDP
Panguna, Bougainville Island, Papua New Guinea	PAA
Panimavida, Linares, Chile (C)	PAN
Panjim, Goa, Daman and Diu, India	GOA
Paotou, Inner Mongolia, China (Mainland)	BTO
Papeete, Society Islands, French Polynesia	PPT
Papeete--ORSTOM, Society Islands, French Polynesia	THT
Papenoo, Society Islands, French Polynesia	PPN
Paracas, Peru (C)	PCS
Paradise, Nevada, U.S.A. (R)	PARR
Paradox Valley, Colorado, U.S.A.	PV01
Paradox Valley, Colorado, U.S.A.	PV02
Paradox Valley, Colorado, U.S.A.	PV03
Paradox Valley, Colorado, U.S.A.	PV04
Paradox Valley, Colorado, U.S.A.	PV05
Paradox Valley, Colorado, U.S.A.	PV06
Paradox Valley, Colorado, U.S.A.	PV07
Paradox Valley, Colorado, U.S.A.	PV08
Paradox Valley, Utah, U.S.A.	PV09
Paradox Valley, Colorado, U.S.A.	PV10
Paragould, Arkansas, U.S.A.	PGA
Paraibuna, Sao Paulo, Brazil (R)	PRB
Paraiso, California, U.S.A.	PRS
Paran, Israel	PRNI
Paraskevi, Greece	PRK
Parcperdue Array, Louisiana, U.S.A.	LSU1
Parcperdue Array, Louisiana, U.S.A.	LSU2
Parcperdue Array, Louisiana, U.S.A.	LSU3
Parcperdue Array, Louisiana, U.S.A.	LSU4
Parcperdue Array, Louisiana, U.S.A.	LSU5
Paris--Parc St. Maur, Ile de France, France	PAR
Park Hill, California, U.S.A.	PKH
Parkers Pond, Newfoundland, Canada (R)	PKN
Parkfield Array, California, U.S.A.	PKF
Parsons, Tennessee, U.S.A. (C)	PB-TN
Parsons Mountain, South Carolina, U.S.A.	PRM
Partacoona, South Australia, Australia	PNA
Parys, Orange Free State, South Africa	PRY
Pas de la Coche, Dauphine, France (R)	PCHF
Pasadena, California, U.S.A.	PAS
Pasadena High School, California, U.S.A. (R)	PHS
Pasian Peak, Mindanao, Philippines	PPH
Paso Robles, California, U.S.A.	PPRM
Pasto, Colombia	PSO
Pasture Canyon, Utah, U.S.A. (C)	PST
Pasuquin, Luzon, Philippines	PIP
Paterson, New Jersey, U.S.A. (C)	PNJ
Patquia, La Rioja, Argentina	RTPR
Patras, Greece	PAT
Pauahi, Hawaii, U.S.A.	PUH
Pauzhetka, R.S.F.S.R., U.S.S.R.	PAU
Pavia, Lombardia, Italy	PAV
Pavliani, Greece (R)	VPA
Pavlikeni, Bulgaria	PVL
Paxson, Alaska, U.S.A.	PAX
Payson, Arizona, U.S.A. (C)	PY-AZ
Pea Ridge, Alabama, U.S.A. (R)	PEA
Pea Ridge Mine, Missouri, U.S.A. (R)	MMM
Peach Tree Valley, California, U.S.A.	PTV
Peak Mountain, California, U.S.A.	PKM
Peckham Road, California, U.S.A.	PKC
Pedro Aguirre Cerda South Shetland Islands, Antarctica (C)	PED
Pedro Bay, Alaska, U.S.A.	PDB
Pedro Dome, Alaska, U.S.A. (C)	PJD

Pehpei, Sichuan, China (Mainland)	PEH
Peine, Antofagasta, Chile (C)	PEI
Peking, Beijing, China (Mainland)	BJI
Peking, Beijing, China (Mainland) (C)	BJI2
Pelados, Peru	CHP1
Peldehue, Santiago, Chile	PEL
Pelee Aileron, Martinique (R)	PAI
Pelee Case Petit, Martinique	PCM
Pelee Desile, Martinique (R)	PDM
Pelee Morne Calebasse, Martinique	PMCB
Pelee Morne Lenard, Martinique	PML
Pelican Cone, Wyoming, U.S.A. (R)	YPPC
Penas, Bolivia (C)	PNS
Pender Island, British Columbia, Canada (C)	PIB
Pendleton, Oregon, U.S.A	PNO
Pendleton, Oregon, U.S.A. (C)	PT-OR
Penghu, China (Taiwan)	PNG
Peninsula, Alaska, U.S.A.	PNL
Penrad, Nevada, U.S.A. (C)	PNR
Pensacola, Florida, U.S.A. (C)	PEN
Pensacola Junior College, Florida, U.S.A. (R)	PJC
Penteli, Greece	PTL
Penticton, British Columbia, Canada	PNT
Penuelas, Puerto Rico	PNP
Perris, California, U.S.A.	PEC
Perris, California, U.S.A. (C)	PRR
Perry Basin, Utah, U.S.A. (C)	PBU
Perryville, Arkansas, U.S.A. (C)	PV-AR
Pertek, Turkey (R)	PTK
Perth, Western Australia, Australia (C)	PER
Perugia, Umbria, Italy	PRG
Pesaro, Marche, Italy	PRO
Pescadero, California, U.S.A.	PSD
Peshawar, Pakistan (C)	PES
Peshawar, Pakistan	PSH
Peshkopi, Albania	PHP
Peshtova, Tajik S.S.R., U.S.S.R. (R)	PSV
Petauke, Zambia (R)	PTZ
Peters Valley, New Jersey, U.S.A. (C)	PVN
Petersburg, Virginia, U.S.A.	PBV
Petersburg, Alaska, U.S.A.	PSA
Peterson, Alabama, U.S.A.	PTR
Petit Monier, Saint Lucia	SLW
Petit Puy de Monson, Auvergne, France	PYM
Petropavlovsk-Kamchatskiy, R.S.F.S.R., U.S.S.R.	PET
Pfieffer Point, California, U.S.A.	BPFM
Phelps, New York, U.S.A.	PHEL
Philadelphia, Pennsylvania, U.S.A. (C)	PHI
Philippi, West Virginia, U.S.A. (C)	PX-WV
Phu-Lien, Vietnam	PLV
Phulchoki, Nepal	PKI
Piacenza, Emilia-Romagna, Italy	PCN
Picacho Peak, California, U.S.A. (R)	PIC
Picayune, Mississippi, U.S.A. (C)	PC-MS
Pickerel Lake, Connecticut, U.S.A.	MD2
Pickett Peak, California, U.S.A.	KPPM
Pickford, Michigan, U.S.A. (C)	PF-MI
Pickwick Lake, Alabama, U.S.A.	PWLA
Pico Espejo, Venezuela	PMV
Pie de Palo, San Juan, Argentina (C)	PPA
Piedmont, Tennessee, U.S.A.	PDTN
Pierce Ferry, Arizona, U.S.A. (C)	PFA
Pierpont, South Carolina, U.S.A. (C)	PPS
Pietermaritzburg, Natal, South Africa (C)	PIE
Pietermaritzburg, Natal, South Africa	PTM
Pieve di Cadore, Veneto, Italy (C)	PDC
Pigeon Bay, South Carolina, U.S.A.	PBS
Pigeon Point, Tobago, Trinidad and Tobago	PIG
Pilar, Cordoba, Argentina	PIL
Pilarcitos Creek, California, U.S.A.	PCC
Pilot Knob, California, U.S.A.	PLT
Pilot Rock, Oregon, U.S.A. (C)	PK-OR
Pin-lang, China (Taiwan)	TWG
Pinawa, Manitoba, Canada (C)	PWM
Pine Canyon, California, U.S.A.	BPCM
Pine Canyon, California, U.S.A. (C)	PNC
Pine Creek, Oregon, U.S.A. (C)	PN-OR
Pine Mountain, California, U.S.A.	GPMM
Pine Mountain, California, U.S.A.	PEM
Pine Mountain, Oregon, U.S.A.	PMT
Pine Mountain, Oregon, U.S.A.	VPIM
Pine Pass, British Columbia, Canada (C)	PPC
Pinedale, Wyoming, U.S.A. (C)	PI-WY
Pinedale, Wyoming, U.S.A. (C)	PI1
Pinedale, Wyoming, U.S.A. (C)	PI2
Pinedale, Wyoming, U.S.A. (C)	PI2WY
Pinedale, Wyoming, U.S.A. (C)	PI3
Pinedale, Wyoming, U.S.A. (C)	PI4
Pinedale, Wyoming, U.S.A. (C)	PI5
Pinedale, Wyoming, U.S.A. (C)	PI6
Pinedale, Wyoming, U.S.A. (C)	PI7
Pinedale, Wyoming, U.S.A. (C)	PIN
Pinerolo, Piemonte, Italy	PNI
Pineville, West Virginia, U.S.A. (C)	PE-WV
Pinkham Creek, Montana, U.S.A. (C)	PNK
Pinnacle, Alaska, U.S.A.	PCA
Pinnacle Mountain, Alaska, U.S.A.	PNN
Pinnacles, California, U.S.A.	BPIM
Pinotepa Nacional, Oaxaca, Mexico	PIO
Pinto Mountains, California, U.S.A.	PNMC
Pinyon Flat Observatory, California, U.S.A. (R)	PFO
Pinyon Peak, California, U.S.A.	BPPM
Piper Mountain, California, U.S.A.	PPK
Pipestone, Minnesota, U.S.A. (C)	PP-MN
Pirkuli, Azerbaijan S.S.R., U.S.S.R. (R)	PRLS
Pirmasens, Rheinland-Pfalz, Fed. Rep. of Germany	PIR
Pirque, Santiago, Chile	PCH
Pisa, Toscana, Italy (C)	PIS
Pisco, Peru	PT06
Piszkesteto, Hungary	PSZ
Pitcher Mountain, New Hampshire, U.S.A.	PNH
Pitten, Austria	PIA
Pittsburgh, Pennsylvania, U.S.A. (C)	PIT
Piute Mountains, California, U.S.A. (C)	PIU
Piute Reservoir, Utah, U.S.A. (C)	PUU
Piva, Bougainville Island, Papua New Guinea (C)	PIV
Pizona Creek, California, U.S.A. (U)	PZC
Plant 15--Mercuryville, California, U.S.A.	GFTM
Plasencia, Spain	EPLA
Platte Center, Nebraska, U.S.A.	PCNE
Plattsburgh, New York, U.S.A.	PNY
Plauen, German Dem. Rep.	PLN
Plav, Yugoslavia	PVY
Playitas, Nicaragua	PYT
Pleasant Grove, Mississippi, U.S.A.	PGM
Pleasant Valley, California, U.S.A.	PEV
Pleasanton Water Tower, California, U.S.A.	CPNM
Pleito Hills, California, U.S.A. (R)	PLEC
Pljevlja, Yugoslavia	PLE
Plovdiv, Bulgaria	PLD
Plymouth, Tobago, Trinidad and Tobago	PLY
Poas, Costa Rica	POA
Pocatello Creek, Idaho, U.S.A.	PTI
Pochutla, Oaxaca, Mexico (R)	PLO
Pohoiki, Hawaii, U.S.A.	POH
Point Arena AFB, California, U.S.A. (C)	GAFM
Point Barrow, Alaska, U.S.A. (C)	PTB
Point Dume, California, U.S.A. (R)	PT2
Point Lisas, Trinidad, Trinidad and Tobago (C)	PLS
Point Lookout, Virginia, U.S.A.	PLVA
Point Reyes, California, U.S.A.	NPRM
Point Reyes, California, U.S.A. (C)	PRC
Pointe Geologie, Greater Antarctica, Antarctica	DRV
Pointe Molloy, Kerguelen Islands	PMK
Pointe-a-Pierre, Trinidad, Trinidad and Tobago	TPP
Pola, Yugoslavia (C)	POL
Pole Canyon, Utah, U.S.A.	PCY
Pole Mountain, Wyoming, U.S.A. (C)	PM-WY
Pole Mountain, Wyoming, U.S.A. (C)	PMW
Polino, Lazio, Italy	POI
Poliokeawe Pali, Hawaii, U.S.A.	PWH
Polly Butte, California, U.S.A. (R)	POB
Polygyros, Greece	PLG
Pomariorio, Tuamotu Archipelago, French Polynesia	PMO
Pomeroy, Washington, U.S.A. (C)	PH-WA
Pomio, New Britain, Papua New Guinea (C)	PNB
Pomona, California, U.S.A.	PCF
Pomona, California, U.S.A. (C)	POM
Pompeii, Campania, Italy (C)	PMP
Ponca City, Oklahoma, U.S.A.	PCO

Ponce, Puerto Rico (C)	PON
Ponce, Puerto Rico (C)	PZ-PR
Pondosa, California, U.S.A.	LPDM
Poneloya, Nicaragua	PYN
Ponta Delgada, Azores, Portugal	PDA
Ponta Puerca, Puerto Rico	PTP
Pontiac, Illinois, U.S.A. (C)	PW-IL
Poona, Maharashtra, India	POO
Poorman Mine, Colorado, U.S.A. (C)	PMC
Popeni, Romania	PPE
Popocatepetl, Mexico, Mexico	PPM
Popondetta, New Guinea, Papua New Guinea (C)	POP
Poppy Hill Road, California, U.S.A.	APRM
Porcher Bluff, South Carolina, U.S.A.	PBF
Pores Knob, North Carolina, U.S.A.	PKNC
Porkkala, Finland	PKK
Port Antonio, Jamaica	PAJ
Port Bizet, Kerguelen Islands (R)	KPB
Port Blair, Andaman Islands, India	PBA
Port Douzieme, Kerguelen Islands (R)	KPD
Port Fidalgo, Alaska, U.S.A.	FID
Port Hardy, British Columbia, Canada	PHC
Port Heiden, Alaska, U.S.A. (C)	PHA
Port Louis, Guadeloupe	SEG
Port Moller, Alaska, U.S.A. (C)	PMA
Port Moresby, New Guinea, Papua New Guinea	PMG
Port Renfrew, British Columbia, Canada	PFB
Port Royal, Jamaica	PRJ
Port Stanley, Falkland Islands (C)	PSF
Port Vila, Vanuatu Islands	PVC
Port Wells, Alaska, U.S.A.	PWL
Port aux Francais, Kerguelen Islands	PAF
Portage, Alaska, U.S.A.	PTE
Portage, Utah, U.S.A.	PTU
Portageville, Missouri, U.S.A. (C)	PTG
Portalegre, Portugal	PRL
Portland, Maine, U.S.A. (C)	POR
Portland, Oregon, U.S.A.	PTD
Portland Cottage, Jamaica	PCJ
Portland State University, Oregon, U.S.A.	HMO
Porto, Portugal	PTO
Porto Cannone, Molise, Italy	PTC
Porto d'Ischia, Campania, Italy (C)	PDI
Portola State Park, California, U.S.A.	LT3
Porton East, England, United Kingdom	POE
Porton South, England, United Kingdom (C)	POS
Porvoo, Finland (R)	PRF
Porvoo, Finland (C)	PRV
Post, Texas, U.S.A. (C)	PO-TX
Poste de la Baleine, Quebec, Canada	PBO
Potenciana, Costa Rica	PTCR
Potsdam, German Dem. Rep.	POT
Potsdam, New York, U.S.A.	PTN
Potts Junction, Guam, Mariana Islands	PJG
Potts Mountain, Virginin, U.S.A.	VWV
Pottstown, Pennsylvania, U.S.A. (C)	PJ-PA
Pouilloux, Lyonnais, France	POU
Poverty Ridge, California, U.S.A. (C)	CB7
Powhatan, Arkansas, U.S.A.	POW
Poza Rica, Veracruz, Mexico (C)	PZX
Pradon, Provence, France (R)	PRAF
Prague, Czechoslovakia	PRA
Praha, Czechoslovakia	PRA
Prapat, Sumatera, Indonesia	PSI
Prato, Toscana, Italy	PRT
Presa Benito Juarez, Oaxaca, Mexico	PBJ
Presa Malpaso, Chiapas, Mexico	PMM
Presa del Infiernillo, Michoacan, Mexico	PIM
Prescott, Arizona, U.S.A. (R)	PAZ
Preselentsi, Bulgaria	PSN
Presidio, California, U.S.A.	JPRM
Preston, Idaho, U.S.A. (C)	PO-ID
Pretoria, Transvaal, South Africa	PRE
Price, Utah, U.S.A.	PCU
Priest, California, U.S.A.	PRI
Prince George, British Columbia, Canada (C)	PG-BC
Prince George, British Columbia, Canada (C)	PG2BC
Prince Rupert, British Columbia, Canada (R)	RUB
Princeton, British Columbia, Canada (C)	PD-BC
Princeton, New Jersey, U.S.A.	PRIN

Princeton, West Virginia, U.S.A.	PWV
Promontory Point, Utah, U.S.A. (C)	PPU
Prospect, Texas, U.S.A.	PRST
Prospect, Tobago, Trinidad and Tobago	TPR
Prosser, Washington, U.S.A.	PRW
Pruhonice, Czechoslovakia	PRU
Przhevalsk, Kirghiz S.S.R., U.S.S.R.	PRZ
Puale Bay, Alaska, U.S.A.	PUB
Puebla, Puebla, Mexico	PUE
Pueblo Viejo, Peru (C)	PVP
Puerto Escondido, Oaxaca, Mexico	PEX
Puerto Galera, Mindoro, Philippines	PGP
Puerto Jimenez, Costa Rica (R)	PUJ
Puerto Princesa, Palawan, Philippines	PPR
Puerto de San Jose, Guatemala	PSG
Puka, Albania	PUK
Pulaski, Virginia, U.S.A.	PUV
Pulau-Weh, Sumatera, Indonesia (C)	PWS
Pulheim, Nordrhein-Westfalen, Fed. Rep. of Germany	PLH
Pulkovo, R.S.F.S.R., U.S.S.R.	PUL
Puno, Peru	PUN
Punta Arenas, Magallanes, Chile (C)	PTA
Punta Banda, Baja California, Mexico	PBX
Punta Burica, Costa Rica	PBC
Punta de Talca, Santiago, Chile	PUT
Puntijarka, Yugoslavia	PTJ
Pupakea, Hawaii, U.S.A. (C)	PUP
Puquio, Peru	PP06
Purari, New Guinea, Papua New Guinea	PUR
Puriscal, Costa Rica (R)	PUC
Purvis, Mississippi, U.S.A. (C)	PU-MS
Pusan, South Korea (C)	PUS
Putnam, New York, U.S.A.	PUTN
Puu Honuaula, Hawaii, U.S.A.	PHO
Puu Huluhulu, Hawaii, U.S.A. (C)	PHH
Puu Kaliu, Hawaii, U.S.A.	PKL
Puu Kamoamoa, Hawaii, U.S.A.	KMH
Puu Pili, Hawaii, U.S.A.	PPL
Puu Ulaula, Hawaii, U.S.A.	PLL
Puy-de-Dome, Auvergne, France (C)	PDD
Puysegur Point, South Island, New Zealand (C)	PPZ
Pyatigorsk, R.S.F.S.R., U.S.S.R.	PYA
Pyongyang, North Korea (C)	PYO
Pyramid, California, U.S.A.	PYR
Qibla Bandi, Pakistan (R)	QIB
Qingdao, Shandong, China (Mainland)	TSN
Qiongzhong, Guangdong, China (Mainland)	QIZ
Quabbin, Massachusetts, U.S.A.	QUA
Quail Lake, California, U.S.A. (R)	QAL
Quanzhou, Fujian, China (Mainland)	QZH
Quarto Castello, Toscana, Italy (C)	QCI
Quartz Mountain State Park, Oklahoma, U.S.A. (C)	QMO
Quartz Mountain State Park, Oklahoma, U.S.A.	QZO
Quartzite Mountain, Nevada, U.S.A. (C)	QM-NV
Quebec, Quebec, Canada	QCO
Queen Charlotte, British Columbia, Canada	QCC
Queen City Summit, Nevada, U.S.A.	QCS
Queen of Sheba Mine, California, U.S.A.	QSM
Queensboro Lake, New York, U.S.A.	QLNY
Queensbury, England, United Kingdom (C)	QMB
Queenstown, Tasmania, Australia (R)	QTN
Quepos, Costa Rica	QCR
Quepos, Costa Rica	QPS
Quesnel, British Columbia, Canada (C)	QN-BC
Questelles Point Saint Vincent, St. Vincent and the Grenadines (C)	SVI
Quetta, Pakistan	QUE
Quetta, Pakistan (R)	QUPO
Quezaltepeque, Guatemala	QZG
Quezon City, Luzon, Philippines	QCP
Quien Sabe Ranch, California, U.S.A.	QSR
Quillagua, Antofagasta, Chile	QUL
Quillmana, Peru (C)	QUM
Quilmana, Peru	PT02
Quinn River, Nevada, U.S.A. (U)	QNR
Quinn River Valley, Nevada, U.S.A. (C)	QRV
Quito, Ecuador (R)	QTO
Quito, Ecuador (C)	QUI
Rabalanakaia, New Britain, Papua New Guinea	RAL
Rabat, Morocco	RBA

Robat Zaers, Morocco (C)	RBZ
Rabaul, New Britain, Papua New Guinea	ERB
Rabaul, New Britain, Papua New Guinea	RAB
Robinal, Guatemala	RDG
Raciborz, Poland	RAC
Rackout Springs, California, U.S.A.	KRKM
Radio Antilles Saint Vincent, St. Vincent and the Grenadines	RSV
Ragged Mountain, Alaska, U.S.A.	RAGM
Ragged Mountain, Alaska, U.S.A. (C)	RGD
Ragun, Tajik S.S.R., U.S.S.R. (R)	RAG
Raibl, Friuli-Venezia Giulia, Italy	RBL
Railroad Flat South, California, U.S.A.	MRFM
Rainbow Monument, Utah, U.S.A.	RMU
Rainbow Mountain, North Island, New Zealand (U)	RBY
Rainelle, West Virginia, U.S.A. (C)	RN-WV
Raitenbuch, Bayern, Fed. Rep. of Germany	GRC4
Rakhov, Ukrainian S.S.R., U.S.S.R.	RAK
Raleigh, North Carolina, U.S.A.	RNC
Raluana Point, New Britain, Papua New Guinea	RPT
Roman, Turkey	RAM
Ramapo Mountain, New Jersey, U.S.A.	RAMA
Rancho Los Cerritos, California, U.S.A. (R)	LCL
Rancho Navarro, California, U.S.A.	GRNM
Rancho San Jose, Baja California, Mexico (R)	RSJ
Rangely, Colorado, U.S.A.	RGC
Rangipo, North Island, New Zealand (R)	RGZ
Rangitukua, North Island, New Zealand (R)	RATZ
Rangoon, Burma	RAN
Raoul, Kermadec Islands, New Zealand	RAO
Rapid City, South Dakota, U.S.A.	RCD
Rapindik, New Britain, Papua New Guinea (C)	RAP
Rarotonga, Cook Islands	RAR
Raspberry Island, Alaska, U.S.A.	RAI
Rat Island, Alaska, U.S.A. (C)	RAT
Rathfarnham Castle, Eire (C)	DUB
Raton, New Mexico, U.S.A. (C)	RT-NM
Rattlesnake Hills, Washington, U.S.A.	RSW
Rattlesnake Mountain, Washington, U.S.A.	RMW
Rattlesnake Point, California, U.S.A.	ORAM
Rauvai, Tuamotu Archipelago, French Polynesia	RUV
Ravensbos, Netherlands	RSB
Ravensburg, Baden-Wurttemberg, Fed. Rep. of Germany	RAV
Rawhide Mountain, Nevada, U.S.A. (C)	RH-NV
Raywood Flat, California, U.S.A. (R)	RAY
Receiver Site, Nevada, U.S.A. (C)	NYR
Reche Mountain, California, U.S.A.	RCH
Recreo, Guatemala	REC
Red Butte Canyon, Utah, U.S.A.	RBU
Red Hill, Tennessee, U.S.A.	RHT
Red Lake, Ontario, Canada (C)	RK-ON
Red Lake, Ontario, Canada	RSON
Red Ridge, Idaho, U.S.A.	RRI
Red Rock Canyon, Oklahoma, U.S.A.	RRO
Red Spur Mountain, Utah, U.S.A.	RSUT
Redding Peak, California, U.S.A.	LRDM
Redig, South Dakota, U.S.A. (C)	RG-SD
Redondo Peak, New Mexico, U.S.A.	REDP
Redoubt, Alaska, U.S.A.	RDT
Redoubt Volcano, Alaska, U.S.A.	RED
Redwood Retreat, California, U.S.A.	JRRM
Regar, Tajik S.S.R., U.S.S.R. (R)	RGR
Reggia Calabria, Calabria, Italy	RCI
Reichertswinn, Bayern, Fed. Rep. of Germany	GRB2
Reichold, Alabama, U.S.A.	RHA
Reidovoe, R.S.F.S.R., U.S.S.R.	REI
Reko, Solomon Islands (C)	RKS
Relizane, Algeria (C)	REL
Relizane, Algeria	RLA
Remote, Alaska, U.S.A.	REM
Remote, Alaska, U.S.A. (C)	RON
Renegade Canyon West, California, U.S.A.	RCWM
Reno, Nevada, U.S.A. (C)	REN
Rentapao, Vanuatu Islands	RTV
Reservoir Flats, Montana, U.S.A.	RFM
Resolute, Northwest Territories, Canada	RES
Reunion Island, Reunion	REU
Reveille Range, Nevada, U.S.A. (C)	RVE
Rexburg, Idaho, U.S.A.	REX
Rexford, Montana, U.S.A.	RXF
Reyes Peak, California, U.S.A.	RYS
Reykjavik, Iceland	REY
Rhoboro Hills, South Island, New Zealand (C)	RHP
Rhodes, Greece (C)	RHO
Rib Lake, Wisconsin, U.S.A. (C)	RL-WS
Ribeira da Aeira, Azores, Portugal	RIA
Ribeirinha, Azores, Portugal	RIB
Riberalta, Bolivia (C)	RTA
Rice Lake, Wisconsin, U.S.A. (R)	RLW
Riceville, Tennessee, U.S.A.	RCT
Rich Mountain, North Carolina, U.S.A.	RICH
Richard D. Siegrest, Alaska, U.S.A.	RDS
Richard P. Wilkes, California, U.S.A.	ARWM
Richland, Washington, U.S.A. (R)	RCW
Richland Balsam, North Carolina, U.S.A.	RBNC
Richmond, Florida, U.S.A. (C)	RIC
Richton, Mississippi, U.S.A. (C)	RI-MS
Rickey Ranch, California, U.S.A.	ARRM
Ridgway, Colorado, U.S.A.	RW1
Ridgway, Colorado, U.S.A.	RW2
Ridgway, Colorado, U.S.A.	RW3
Ridgway, Colorado, U.S.A.	RW4
Ridgway, Colorado, U.S.A.	RW5
Ridgway, Colorado, U.S.A.	RW6
Right Bank House--Pihur, Pakistan (R)	RBH
Rikitea, Tuamotu Archipelago, French Polynesia	RKT
Rilland Hill Saint Vincent, St. Vincent and the Grenadines (R)	SRH
Rim, Hawaii, U.S.A.	RIM
Rimrock, California, U.S.A.	RMR
Rio Blanco, Colorado, U.S.A. (C)	RBC
Rio Carpintero, Cuba	RCC
Rio Grant, New Mexico, U.S.A. (C)	RIO
Rio Hardy, Baja California, Mexico	RHM
Rio Vista Mine, California, U.S.A.	RVM
Rio de Janeiro, Rio de Janeiro, Brazil	RDJ
Riolos of Patras, Greece	RLS
Riou, Alaska, U.S.A.	RIU
Riverside, California, U.S.A.	RVR
Riverside, Utah, U.S.A. (C)	RVUT
Riverside Mountains, California, U.S.A.	RVS
Riverview, New South Wales, Australia	RIV
Roach Canyon, California, U.S.A.	PRCM
Robert W. Jensen, California, U.S.A.	ARJM
Robinson Crusoe Island, Valparaiso, Chile	IJF
Roburent, Piemonte, Italy	ROB
Rocca di Papa, Lazio, Italy	RDP
Rochester--Mercier, New York, U.S.A. (C)	RMO
Rochester--Odenbach, New York, U.S.A.	ROC
Rock City, Georgia, U.S.A.	RCG
Rock Eagle, Georgia, U.S.A.	REG
Rockefeller Mountains Greater Antarctica, Antarctica (C)	RMA
Rockland Lake, New York, U.S.A.	RLSP
Rocky Gully, Western Australia, Australia	RKG
Rocky Mountain, Maine, U.S.A.	D4A
Rodeo, San Juan, Argentina (R)	RTRS
Rodeo Gulch Road, California, U.S.A.	JRGM
Rodman Mountain, California, U.S.A.	ROD
Rognes, Provence, France	ROG
Rohtak, Haryana, India (C)	ROH
Rokko, Honshu, Japan (R)	RKO
Rolla, Missouri, U.S.A.	ROL
Rolling Bench Mark, California, U.S.A.	BRMM
Roma, Queensland, Australia	RMO
Roma, Queensland, Australia (R)	RTO
Rombauer, Missouri, U.S.A.	RMB
Rome, Georgia, U.S.A.	RMG
Rome, Lazio, Italy	RMP
Rome, Lazio, Italy (C)	ROM
Romny, R.S.F.S.R., U.S.S.R. (R)	RMNS
Roncone, Trentino-Alto Adige, Italy (R)	RNI
Roopena, South Australia, Australia (R)	RPA
Roorkee, Uttar Pradesh, India (R)	ROO
Roosevelt, Washington, U.S.A.	RPK
Roosevelt Hot Springs, Utah, U.S.A.	RHU
Roosevelt Roads, Puerto Rico	RRD
Roosevelt Roads, Puerto Rico (C)	RRP
Roppe, Alsace, France	ROF
Rose Lookout Tower, Oklahoma, U.S.A.	RLO

Rose Pump, California, U.S.A. (R)	RSE
Rose Valley Central, California, U.S.A.	RVCM
Roseau, Dominica	DOM
Rosebud, Illinois, U.S.A.	GOIL
Roselend, Savoie, France	RSL
Rosemanowes, England, United Kingdom	CRO
Roseneath, North Island, New Zealand (C)	ROS
Rossano, Calabria, Italy	ROI
Rota, Nicaragua	RTN
Roto-iti, South Island, New Zealand	RTY
Rotorua, North Island, New Zealand (C)	ROT
Rotterdam, New York, U.S.A.	ROTD
Rougiers, Provence, France (C)	ROU
Round Butte Dam, Oregon, U.S.A.	VRBM
Round Mountain, California, U.S.A. (R)	GRMM
Round Mountain, California, U.S.A.	RDM
Round Mountain, Idaho, U.S.A. (R)	RMI
Round Mountain, California, U.S.A.	RMT
Round Top Mountain, California, U.S.A.	GRTM
Rowesville, South Carolina, U.S.A.	ROW
Roxburgh, South Island, New Zealand (C)	ROX
Rumangabo, Zaire (C)	RUM
Rumipamba, Ecuador	OUR
Rumoi, Hokkaido, Japan	RMJ
Russell Springs, Kentucky, U.S.A. (C)	RS-KY
Russellman Park, California, U.S.A.	CRPM
Rutbah, Iraq	RTB
Ruth, Nevada, U.S.A. (C)	RUT
Ruthven, California, U.S.A.	RUN
Ryan, Nevada, U.S.A.	RYN
Rybachye, Kirghiz S.S.R., U.S.S.R.	RYB
Rybnik, Poland	RBN
Ryder, North Dakota, U.S.A. (C)	RY-ND
SS1, Nevada, U.S.A. (C)	SSX
Sa da Bandeira, Angola (C)	SDB
Sa-Pa, Vietnam (C)	SPV
Saarijarvi, Finland (R)	SIF
Saba, Netherlands Antilles (R)	SBN
Saberio, Georgian S.S.R., U.S.S.R. (R)	SAB
Sacbichol, Guatemala (R)	SBL
Sachs Harbour, Northwest Territories, Canada (R)	SWT
Sacramento, Kentucky, U.S.A.	SMKY
Saddle Back Butte, California, U.S.A.	SBB
Saddle Mountain, Washington, U.S.A. (R)	SDL
Saddle Peak, California, U.S.A. (R)	SAD
Saddleback Mountain, California, U.S.A. (R)	SBKC
Sadie Cove, Alaska, U.S.A. (C)	SDEM
Saentis, Switzerland	SAX
Safed, Israel (C)	SAF
Saga, Kyushu, Japan	SAG
Sagara, Honshu, Japan (R)	SGRN
Saigo, Honshu, Japan	SAI
Saint Andrews, Washington, U.S.A.	SAW
Saint Augustine, Trinidad, Trinidad and Tobago	TRN
Saint Breward, England, United Kingdom (R)	SBD
Saint Claude, Guadeloupe	SCG
Saint Croix, Virgin Islands	SCV
Saint Francis Retreat, California, U.S.A.	HSFM
Saint Francois, Guadeloupe	SFG
Saint George, New Brunswick, Canada	GGN
Saint George's, Grenada	GRE
Saint George's Hill, Montserrat	MGH
Saint Helena Road, California, U.S.A.	HSHM
Saint John, Virgin Islands	SJV
Saint John's, Newfoundland, Canada	STJ
Saint Joseph Seminary, California, U.S.A.	SJH
Saint Kitts Saint Christopher, Saint Christopher-Nevis	SKI
Saint Louis, Missouri, U.S.A.	SLM
Saint Louis du Ha Ha, Quebec, Canada (R)	SLO
Saint Lucia, Saint Lucia (C)	SLI
Saint Martin du Fouilloux, Poitou, France	MFF
Saint Ours, Provence, France (R)	SURF
Saint Patrick Mountain, Oregon, U.S.A.	VPMM
Saint Paul, Alaska, U.S.A. (C)	SP-IS
Saint Paul, Alaska, U.S.A. (C)	SPP
Saint Paul Islands, Alaska, U.S.A. (C)	SPI
Saint Paul-en-Foret, Provence, France (C)	SPF
Saint Peter's Dome Lookout, New Mexico, U.S.A.	SPD
Saint Peters School, New York, U.S.A. (R)	SPSY
Saint Pierre, Saint Pierre and Miquelon (C)	SPR
Saint Saulge, Nivernais, France	SSF
Saint Saulge, Nivernais, France (C)	SSF1
Saint Sauveur de Carouges, Normandie, France (C)	SSC
Saint Sauveur en Rue, Languedoc, France	SSB
Saint Thomas, Virgin Islands	VST
Saint Vincent Saint Vincent, St. Vincent and the Grenadines (C)	SVI
Saint Vincent Saint Vincent, St. Vincent and the Grenadines	SVT
Sakai, Honshu, Japan (C)	SAA
Sakata, Honshu, Japan	SAK
Sakata Outpost, Honshu, Japan	SKH
Sakura, Honshu, Japan (C)	SKU
Salado, Atacama, Chile (C)	SDO
Salem, South Dakota, U.S.A. (C)	SX-SD
Salem, Oregon, U.S.A.	VSMM
Salina, Kansas, U.S.A.	SNK
Salinas, Antofagasta, Chile	SLN
Salinas Radio Site, California, U.S.A.	BSRM
Salinas Radio Site, California, U.S.A. (C)	SRC
Salo, Lombardia, Italy	SAL
Salt, Jordan (R)	SALJ
Salt Lake City, Utah, U.S.A.	SLC
Salta, Salta, Argentina (C)	SLT
Saltair, Utah, U.S.A. (C)	SAU
Saltdale, California, U.S.A. (R)	SDLC
Salto do Cavalo, Azores, Portugal	SDCA
Salton Sea Test Base, California, U.S.A. (R)	SLTC
Saltpond, Ghana (R)	SPG
Samaipata, Bolivia (C)	SMB
Samarkand, Uzbek S.S.R., U.S.S.R.	SAM
Samburg, Tennessee, U.S.A. (C)	DY4
Samos, Greece (C)	SMS
Samsville, Illinois, U.S.A.	SMV
Samuel, Rondonia, Brazil	SRB
San Andreas Geological Observatory California, U.S.A.	SAO
San Andreas Lake, California, U.S.A. (C)	LT9
San Andreas Lake, California, U.S.A.	SAC
San Andres, Colombia	SRD
San Angelo, Texas, U.S.A. (C)	SA2TX
San Angelo, Texas, U.S.A. (C)	SA4TX
San Antonio La Paz, Guatemala	SLP
San Antonio Reservoir, California, U.S.A.	PANM
San Ardo, California, U.S.A.	PSAM
San Benito, California, U.S.A.	SBT
San Bernardino Valley, California, U.S.A. (R)	SBVC
San Calixto, Bolivia	LPZ
San Clemente Island, California, U.S.A.	SCI
San Cristobal, Venezuela (R)	SBV
San Cristobal, Santiago, Chile (C)	SCR
San Diego--College, California, U.S.A.	SND
San Diego--Robinson, California, U.S.A. (C)	SDC
San Felipe, California, U.S.A.	SFL
San Felipe, Baja California, Mexico	SFP
San Fernando, Spain	SFS
San Francisco, California, U.S.A. (C)	SFB
San Francisco, California, U.S.A.	SFC
San Francisco--Randall Museum, California, U.S.A.	SFM
San Francisco--Rincon, California, U.S.A. (C)	SFR
San Gregorio, Peru (C)	SGP
San Gregorio Matese, Campania, Italy	SGG
San Javier, Linares, Chile (C)	SJC
San Joaquin Reservoir, California, U.S.A. (C)	SJO
San Jose, Texas, U.S.A. (C)	SJ-TX
San Jose, Costa Rica (C)	SJR
San Jose, Costa Rica	SJS
San Jose de Maipo, Santiago, Chile (C)	SJM
San Juan, San Juan, Argentina (R)	SJA
San Juan, Puerto Rico	SJG
San Juan, Peru (C)	SJN
San Juan, Puerto Rico (C)	SJP
San Juan, Peru (R)	SJU
San Juan Bautista, California, U.S.A.	HBTM
San Juan Grade, California, U.S.A.	HJGM
San Juan Tecuaco, Guatemala (R)	SJT
San Juan del Sur, Nicaragua	SSN
San Lorenzo, Salta, Argentina	SLA
San Luis, Arizona, U.S.A. (R)	SLU

San Luis Dam, California, U.S.A.	HSLM
San Luis Dam, California, U.S.A.	SLD
San Martin, San Luis, Argentina (R)	MRA
San Miguel, Baja California, Mexico	SMX
San Miguel Island, California, U.S.A.	BSM
San Nicolas Island, California, U.S.A.	BSN
San Nicolas Island, California, U.S.A. (C)	SNC
San Onofre, California, U.S.A.	SNS
San Pablo Dam, California, U.S.A.	ZSP
San Pedro Hill, California, U.S.A. (C)	SPH
San Pedro Martir, Baja California, Mexico	SPX
San Pedro Sula, Honduras	SSU
San Pedro de Poas, Costa Rica (C)	SPS
San Rafael, Mendoza, Argentina	RFA
San Ramon, California, U.S.A.	CRAM
San Ramon, Costa Rica	SRA
San Salvador, El Salvador	SSS
San Sevaine, California, U.S.A.	SS2
San Ysidro, California, U.S.A. (R)	SYS
Sanada, Honshu, Japan (C)	SDJ
Sanae, Greater Antarctica, Antarctica	SNA
Sanatorio Duran, Costa Rica	SDS
Sanborn, New York, U.S.A.	SANY
Sand Bay, Alaska, U.S.A. (C)	SBY
Sand Canyon, California, U.S.A. (R)	SNDC
Sand Point, Alaska, U.S.A.	SDN
Sanderson, Texas, U.S.A. (C)	SS-TX
Sandia, California, U.S.A.	CSAM
Sandspit, British Columbia, Canada (C)	SSQ
Sandy Hook, Tennessee, U.S.A.	SHTN
Sang-Tuda, Tajik S.S.R., U.S.S.R. (C)	SAT
Sannotorii, Honshu, Japan (R)	STRE
Sanriku, Honshu, Japan (R)	SNI
Sans Toucher, Guadeloupe	SSG
Santa, Luzon, Philippines	SZP
Santa Anna di Valdieri, Piemonte, Italy	STV
Santa Barbara, Azores, Portugal	ASBA
Santa Barbara, California, U.S.A.	SBC
Santa Barbara Island, California, U.S.A. (R)	SBI
Santa Catalina Island West, California, U.S.A. (R)	CIW
Santa Clara--Ricard, California, U.S.A. (C)	SCL
Santa Cruz, Santa Cruz, Argentina (C)	SCA
Santa Cruz, California, U.S.A. (C)	SCC
Santa Cruz Island, California, U.S.A.	BSC
Santa Elena, Costa Rica	AR5
Santa Fe, Peru	PT09
Santa Helena, Peru (C)	SHP
Santa Lucia, Santiago, Chile (C)	STL
Santa Margarita, California, U.S.A.	PMGM
Santa Maria Island, Azores, Portugal (R)	SAZ
Santa Rita Coyotepec, Mexico, Mexico	IIC
Santa Rosa, Guam, Mariana Islands	GUA
Santa Rosa Mine, California, U.S.A. (R)	SME
Santa Rosa Mountain, California, U.S.A. (R)	SMO
Santa Rosalia, Baja California Sur, Mexico (C)	SRL
Santa Teresa Hills, California, U.S.A.	JSTM
Santa Ynez Peak, California, U.S.A.	SYP
Santaquin Canyon, Utah, U.S.A.	SUU
Santiago, Santiago, Chile	SAN
Santiago de Compostela, Spain	STS
Santiago de Maria, El Salvador	SDM
Santo Domingo, Dominican Republic	SDD
Santo Domingo, Venezuela	SDV
Sao Goncalo, Bahia, Brazil	SOB2
Sao Simao, Minas Gerais, Brazil (R)	SIB
Sapporo, Hokkaido, Japan	SAP
Sarajevo, Yugoslavia	SAR
Saramarca, Peru (R)	PP04
Saranda, Albania	SRN
Saratoga Country Club, California, U.S.A. (R)	SGC
Sargodha, Pakistan (R)	SARP
Sarutani, Honshu, Japan	SRT
Sarykul, Turkmen S.S.R., U.S.S.R. (R)	SA1
Saskatoon, Saskatchewan, Canada (C)	SAS
Satara, Maharashtra, India (C)	STA
Saturna Island, British Columbia, Canada	SNB
Sault Sainte Marie, Ontario, Canada (C)	SL-ON
Saumlaki, Maluku, Indonesia	SLKI
Savage River, Tasmania, Australia	SVR
Savane Anatole, Martinique	SVN

Savannah, Tasmania, Australia	SAV
Savannah River Plant--D-Area, South Carolina, U.S.A.	SRPD
Savannah River Plant--Navy, South Carolina, U.S.A.	SRPN
Savannah River Plant--Well DRB-10 South Carolina, U.S.A.	SRPW
Savo, Solomon Islands	SVO
Sawahan, Jawa, Indonesia	SJI
Sawauchi, Honshu, Japan (R)	SAH
Sawmill, Alaska, U.S.A.	SML
Sawmill, California, U.S.A.	SWM
Sawmill Road, California, U.S.A.	JSMM
Sawyerville, Alabama, U.S.A.	MLAL
Scarborough, Ontario, Canada (C)	SCB
Schaffner Ranch, California, U.S.A.	SNR
Schefferville, Quebec, Canada	SCH
Schefferville, Quebec, Canada (C)	SV2OB
Schefferville, Quebec, Canada (C)	SV3OB
Scherman, New York, U.S.A. (R)	SRMY
Schlegeis, Austria	SCE
Schleitheim, Switzerland	SLE
Schuyler, Virginia, U.S.A. (C)	SU-VA
Schwarzwald, Baden-Wurttemberg, Fed. Rep. of Germany	FWS
Schweizer-Reneke, Transvaal, South Africa	SWZ
Scobie Ranch, California, U.S.A.	PSRM
Scoresbysund, Greenland (C)	SCO
Scott Base, Greater Antarctica, Antarctica	SBA
Scott Mountain, Oregon, U.S.A.	VSCM
Scott Ranch, California, U.S.A. (R)	STTC
Scotts Peak, Tasmania, Australia	SPK
Scotty Lake, Alaska, U.S.A. (C)	SCT
Seabrook, South Carolina, U.S.A.	SBK
Seaman Range, Nevada, U.S.A.	SRG
Sears Point, California, U.S.A.	SNT
Seatoun, North Island, New Zealand (C)	STN
Seattle, Washington, U.S.A. (C)	SEA
Seattle--Marshall, Washington, U.S.A. (C)	STT
Sebenico, Yugoslavia (C)	SEB
Sebes, Romania (R)	SBE
Sechelt, British Columbia, Canada	SHB
See Canyon, California, U.S.A.	PSEM
Sefid-Roud, Iran	SRI
Segre, Maine, France	SGR
Sehore, Madhya Pradesh, India	SEH
Seigler Mountain, California, U.S.A.	GSGM
Sekisonzan, Honshu, Japan (R)	SSZ
Seldovia, Alaska, U.S.A.	SLV
Seligman, Arizona, U.S.A. (C)	SG-AZ
Semalu, New Britain, Papua New Guinea	ESM
Semeru, Jawa, Indonesia (C)	SMR
Seminaire Saint Martial, Haiti (C)	SSM
Semipalatinsk, Kazakh S.S.R., U.S.S.R.	SEM
Semisopochnoi Island, Alaska, U.S.A. (C)	SSI
Semlyachik, R.S.F.S.R., U.S.S.R.	SEL
Sendai, Honshu, Japan	SEN
Seneca, Oregon, U.S.A. (C)	SA-OR
Seneffe, Belgium	SNF
Senekal, Orange Free State, South Africa	SEK
Senzan, Honshu, Japan	SNZ
Seoul, South Korea	SEO
Sept-Iles, Quebec, Canada	SIC
Sermur, Marche, France (R)	SER
Serra, Bahia, Brazil	SOB1
Serrai, Greece	SRS
Serra do Pilar, Portugal	PTO
Setif, Algeria	SET
Sevastopol, Ukrainian S.S.R., U.S.S.R. (C)	SEV
Seven Falls, Quebec, Canada (C)	SFA
Sevenhill, South Australia, Australia (C)	SNL
Severo-Baykalsk, R.S.F.S.R., U.S.S.R. (R)	SVBS
Severo-Kurilsk, R.S.F.S.R., U.S.S.R.	SKR
Severo-Muysk, R.S.F.S.R., U.S.S.R. (R)	SVK
Sevinc, Turkey (R)	SGT
Sewanee, Tennessee, U.S.A. (C)	SWTN
Seward, Alaska, U.S.A.	SEW
Seward Park, Washington, U.S.A.	SPW
Seydisehir, Turkey	SYT
Seymchan, R.S.F.S.R., U.S.S.R.	SEY
Seymour, Texas, U.S.A. (C)	SM-TX
Sfinta Ana, Romania (C)	AAR
Shaartuz, Tajik S.S.R., U.S.S.R. (R)	SHTS

Shafter, Texas, U.S.A. (R)	SFTX
Shahrud, Iran	SHD
Shaikh Budin, Pakistan (R)	SBDP
Shailerville, Connecticut, U.S.A.	MD5
Shamokin, Pennsylvania, U.S.A. (C)	SH-PA
Shamrock, Texas, U.S.A. (C)	SK-TX
Shandon, California, U.S.A.	PSHM
Sharpitor, England, United Kingdom (R)	SHT
Shasta Dam, California, U.S.A. (C)	SHS
Shawinigan Falls, Quebec, Canada (C)	SHF
Sheep, California, U.S.A.	HSPM
Sheep Canyon, Utah, U.S.A. (C)	SCU
Sheep Creek Facility, Alaska, U.S.A. (C)	SCF
Sheep Creek Mountain, Alaska, U.S.A.	SCM
Sheep Hole Mountains, California, U.S.A. (R)	SHH
Sheep Range, Nevada, U.S.A.	SHRG
Sheffield, Tasmania, Australia	SFF
Sheki, Azerbaijan S.S.R., U.S.S.R. (R)	SHKS
Shelby Forest, Tennessee, U.S.A. (C)	SFTN
Shell Creek, Oklahoma, U.S.A. (R)	SCE1
Shemakha, Azerbaijan S.S.R., U.S.S.R.	SHE
Shemya, Alaska, U.S.A.	SMY
Shemya, Alaska, U.S.A. (C)	SQ-IS
Shenyang, Liaoning, China (Mainland)	FEN
Shenyang, Liaoning, China (Mainland)	SNY
Sherbrooke, Quebec, Canada	SBQ
Sherman Crater—Mount Baker, Washington, U.S.A. (C)	SCW
Sherman Glacier, Alaska, U.S.A.	SGAM
Sherwood Peak, California, U.S.A.	KSPM
Sheshan, Shanghai, China (Mainland)	SSE
Sheshan, Shanghai, China (Mainland) (C)	ZSC
Shibata, Honshu, Japan (R)	SBH
Shichikawa, Honshu, Japan	SKW
Shikano, Honshu, Japan (R)	SNTD
Shikotan, R.S.F.S.R., U.S.S.R.	SHO
Shillong, Meghalaya, India	SHIO
Shillong, Meghalaya, India	SHL
Shimbara, Kyushu, Japan (U)	SHV
Shimizu, Shikoku, Japan	SHM
Shimobe, Honshu, Japan (R)	SBJ
Shimogamo, Honshu, Japan (U)	SGMN
Shimohsa, Honshu, Japan (R)	SMJ
Shimokamo, Honshu, Japan (U)	SMK
Shimonomoto, Honshu, Japan (U)	SMJD
Shimonoseki, Honshu, Japan	SHN
Shimonoseki, Honshu, Japan (R)	SHN1
Shimonoseki 2, Honshu, Japan	SHNJ
Shimonoseki 3, Honshu, Japan	SHN
Shimotochinai, Honshu, Japan (R)	K03
Shimoyama, Honshu, Japan (R)	SYJ
Shinagawa, Honshu, Japan (C)	SIN
Shing, Tajik S.S.R., U.S.S.R. (R)	SN1
Shingle Point, Yukon Territory, Canada	SPY
Shinhuzimiza, Honshu, Japan (R)	SHZE
Shinkiari, Pakistan	SIP
Shinpukuji, Honshu, Japan (R)	SPJN
Shinshu-Shinmachi, Honshu, Japan (C)	SSJ
Shionomisaki, Honshu, Japan	SHJ
Ship Mountains, California, U.S.A.	SPM
Shirahama, Kyushu, Japan (R)	SHRD
Shirakawa, Honshu, Japan	SHR
Shirakawa, Honshu, Japan (U)	SRJD
Shiraki, Honshu, Japan	SHK
Shiraz, Iran	SHI
Shiroyama, Honshu, Japan	SRY
Shirttail Gulch, California, U.S.A.	SHG
Shizugawa, Honshu, Japan (U)	SZG
Shizuoka, Honshu, Japan	SHZ
Shkodra, Albania	SDA
Shoal, Nevada, U.S.A. (C)	SZ-NV
Short Canyon, California, U.S.A.	WSCM
Short Mountain, Tennessee, U.S.A.	SMTN
Shoshone Peak, Nevada, U.S.A.	SSP
Shou Shan, China (Taiwan) (C)	TWM
Shou Shan, China (Taiwan)	TWM1
Showa-Shinzan, Hokkaido, Japan (R)	SHOH
Shuyak Island, Alaska, U.S.A.	SHU
Sian, Shaanxi, China (Mainland) (C)	SIA
Sibenik, Yugoslavia (C)	SEB
Sicasica, Bolivia (C)	SCS
Sicignano, Campania, Italy	SGO
Sida, Iceland	SID
Sidewinder Mine, California, U.S.A.	SDW
Sidi-Bou-Said, Tunisia	SBS
Siena, Toscana, Italy	SIE
Sierra de la Ventana, Buenos Aires, Argentina	VBA
Signal Hill, Tobago, Trinidad and Tobago (R)	SIH
Signal de Mont, Bourbonnais, France	SMF
Signy Island, South Orkney Islands, Antarctica (R)	SGY
Sikeston, Missouri, U.S.A. (R)	SIK
Sikka, R.S.F.S.R., U.S.S.R. (C)	SKK
Silva Ranch, California, U.S.A.	BSLM
Silver City, Yukon Territory, Canada (U)	SIY
Silver City, New Mexico, U.S.A.	SVM
Silver Creek, California, U.S.A.	SVC
Silver Gate, Montana, U.S.A.	SGM
Silver Peak, California, U.S.A.	SIL
Silver Peak Range, Nevada, U.S.A.	SVP
Silverton, Transvaal, South Africa	SLR
Simferopol, Ukrainian S.S.R., U.S.S.R.	SIM
Simi Peak, California, U.S.A.	SI2
Simia, Greece (R)	VSI
Simla, Himachal Pradesh, India (C)	SMI
Simon, Nevada, U.S.A. (U)	SIMR
Simushir, R.S.F.S.R., U.S.S.R.	SIU
Singapore, Singapore (R)	SING
Singkong, China (Taiwan)	HSI
Sining, Qinghai, China (Mainland)	SNN
Sinj, Yugoslavia (C)	SNJ
Sinjo, China (Taiwan)	HSN
Sinonel, Guatemala (R)	SLG
Sint Maarten, Netherlands Antilles	MRN
Sinyu, Kyushu, Japan (R)	KV12
Siomisaki, Honshu, Japan	SHJ
Sion, Switzerland (C)	SIS
Sioux Lookout, Ontario, Canada	SXO
Siria, Venezuela	SIR
Sitka, Alaska, U.S.A.	SIT
Sitkalidak Island, Alaska, U.S.A.	SKD
Sitkinak Island, Alaska, U.S.A.	SII
Sixmile, Montana, U.S.A.	SXM
Skaggs Springs, California, U.S.A.	SKG
Skalnate-Pleso, Czechoslovakia	SPC
Skalstugan, Sweden (C)	SKA
Skaneateles, New York, U.S.A. (C)	SKN
Ski Hill Lift, New York, U.S.A.	SKLY
Skidegate, British Columbia, Canada	SKB
Skilak, Alaska, U.S.A. (C)	SKL
Skilak Lake, Alaska, U.S.A.	SLKM
Skopelos, Greece (R)	VSK
Skopje, Yugoslavia	SKO
Skwentna, Alaska, U.S.A.	SKT
Slandsville, South Carolina, U.S.A.	SVS
Slate Mountain, Nevada, U.S.A. (C)	STM
Sleeping Mountain, Nevada, U.S.A. (C)	SMN
Sleepy Eye, Minnesota, U.S.A. (C)	SE-MN
Slick, Oklahoma, U.S.A.	SIO
Slough House Road, California, U.S.A. (R)	ASRM
Smeltzer Mountain, South Carolina, U.S.A.	SMSC
Smith Mountain, California, U.S.A.	PSMM
Smithers, British Columbia, Canada (C)	SI-BC
Smyrna, Washington, U.S.A.	SYR
Snake Ranch Flats, New Mexico, U.S.A. (C)	SRF
Snort, California, U.S.A. (R)	SRTC
Snow College, Utah, U.S.A.	SNO
Snow Mountain, California, U.S.A.	GSNM
Snowbank Mountain, Idaho, U.S.A.	SBID
Snowflake, Arizona, U.S.A. (C)	SF-AZ
Sobradinho, Bahia, Brazil	SOB
Sobradinho, Bahia, Brazil	SOB1
Sobradinho, Bahia, Brazil	SOB2
Sobradinho, Bahia, Brazil	SOB3
Sobradinho, Bahia, Brazil	SOB4
Sochi, R.S.F.S.R., U.S.S.R.	SOC
Socorro, New Mexico, U.S.A.	SNM
Socorro--La Joya, New Mexico, U.S.A. (C)	SRM
Socrates Mine, California, U.S.A.	GSMM
Soda Butte, Wyoming, U.S.A. (R)	YPSB
Soda Springs, California, U.S.A.	SOS
Sodankyla, Finland	SOD

Sodus, New York, U.S.A.	SONY
Soengei Langka, Sumatera, Indonesia (C)	SLS
Sofia, Bulgaria	SOF
Sokhos, Greece	SOH
Sola, Vanuatu Islands	VLN
Solana Beach, California, U.S.A.	SLBC
Solania, Costa Rica	AR4
Solontsovaya, R.S.F.S.R., U.S.S.R. (R)	SOL
Sombrero, Magallanes, Chile	SOM
Sombrero, Anguilla (R)	SWIP
Somee, Nivernais, France	LOR
Somerset, Colorado, U.S.A.	SMC
Somplago, Friuli-Venezia Giulia, Italy (C)	SMP
Sonepat, Uttar Pradesh, India (C)	SNP
Songkhla, Thailand	SNG
Sonneberg, German Dem. Rep. (C)	SON
Sonora, Kentucky, U.S.A.	SOKY
Sopron, Hungary	SOP
Sorel, Quebec, Canada (C)	SO-QB
Soroa, Cuba	SOR
Sorang, Irian Jaya, Indonesia	SWI
Sospel, Provence, France (R)	SBF
Souberoche, Provence, France (R)	SOU
Soufriere Volcano Saint Vincent, St. Vincent and the Grenadines	SVV
Sourhope Farm, Scotland, United Kingdom	XSO
South Base Booster, California, U.S.A. (R)	BOOC
South Blackrange, New South Wales, Australia	SBR
South Creake, England, United Kingdom (R)	SCK
South Dennis, Massachusetts, U.S.A.	COD
South Grapevine Mountains, Nevada, U.S.A.	SGV
South Ingalls, Colorado, U.S.A. (C)	SIG
South Kanaga, Alaska, U.S.A.	AD6
South Karori, North Island, New Zealand (R)	SKZ
South Karori, North Island, New Zealand	SNZO
South La Sal, Colorado, U.S.A.	PV10
South Lassen, California, U.S.A.	LSLM
South Mountain, Washington, U.S.A.	SMW
South Point, Hawaii, U.S.A.	SPT
South Pole, Greater Antarctica, Antarctica	SPA
South Ridge, Fiji	SGE
South Tanaga, Alaska, U.S.A.	AK2
South Tanaga, Alaska, U.S.A. (C)	AT2
Southern Antelope Island, Utah, U.S.A.	AIUT
Southern Illinois University, Illinois, U.S.A.	SIUC
Southwest Bay, Vanuatu Islands	SWB
Southwest Rift, Hawaii, U.S.A.	SWH
Sovela, Bahia, Brazil	SOB
Spangler Hills, California, U.S.A. (R)	WSHM
Sparrevohn, Alaska, U.S.A.	SVW
Sparta, Oregon, U.S.A. (C)	SR-OR
Spiridon Lake, Alaska, U.S.A.	SPL
Spokane, Washington, U.S.A. (C)	SPO
Spotted Range, Nevada, U.S.A.	SPRG
Spring Butte, Oregon, U.S.A.	VSBM
Spring Hill, Alabama, U.S.A.	SHA
Springerville, Arizona, U.S.A. (C)	SV-AZ
Springfield, Nebraska, U.S.A. (C)	SGN
Springhill, Indiana, U.S.A. (R)	SHIN
Spur Tree, Jamaica (R)	SPJ
Squaw Peak, Utah, U.S.A. (C)	SQU
Squaw Tit, California, U.S.A.	TIT
Sredniy Kalar, R.S.F.S.R., U.S.S.R.	SRK
Srobarova, Czechoslovakia	SRO
St. George, South Carolina, U.S.A.	SGS
St. Kitts Saint Christopher, Saint Christopher-Nevis (R)	STKP
Staanga, Sweden (R)	SGAS
Stalinabad, Tajik S.S.R., U.S.S.R.	DSH
Stanford Telescope, California, U.S.A.	SFT
Stansbury Island, Utah, U.S.A. (C)	SBU
Stansbury North, Utah, U.S.A.	SNU
Star City, Arkansas, U.S.A.	STAR
Star Valley, Idaho, U.S.A. (C)	STI
Stara Dala, Czechoslovakia	HRB
State College, Pennsylvania, U.S.A.	SCP
Station 2, Nevada, U.S.A. (C)	STX
Ste.-Marie-aux-Mines, Lorraine, France	ECH
Steiermark, Austria (C)	GRA
Steinbach, Nordrhein-Westfalen, Fed. Rep. of Germany	STB

Stent, California, U.S.A.	MSTM
Stepanavan, Armenian S.S.R., U.S.S.R.	STE
Stephens Creek, New South Wales, Australia	STK
Stephens Glacier, Alaska, U.S.A. (C)	SGA
Stepladder Mountains, California, U.S.A. (C)	STP
Sterling, Utah, U.S.A.	SGU
Sterling Forest, New York, U.S.A. (R)	SFN
Sterling Forest, New York, U.S.A. (C)	SFO
Stevens Creek, California, U.S.A.	SEC
Stickney, South Dakota, U.S.A. (C)	SY-SD
Stiles, New York, U.S.A. (R)	STLY
Stillwater, Nevada, U.S.A. (C)	ST-NV
Stillwater, New York, U.S.A.	STWA
Stillwater, Nevada, U.S.A. (U)	SWN
Stimpson Lane, California, U.S.A.	OSTM
Stockdale Mountain, California, U.S.A.	PSTM
Stoellet, Sweden	SLL
Stoeppach, Bayern, Fed. Rep. of Germany	GRA4
Stone Canyon, California, U.S.A.	BSCM
Stone Canyon Observatory, California, U.S.A. (C)	STC
Stone Canyon Reservoir, California, U.S.A. (R)	SCY
Stone Ridge, New York, U.S.A. (R)	PKNY
Stone Ridge, New York, U.S.A. (R)	PONY
Stone Ridge, New York, U.S.A. (R)	SPNY
Stoneypath, Scotland, United Kingdom	ESY
Stony Hill, Jamaica	STH
Stony Point, New York, U.S.A.	SNPY
Stony River, Alaska, U.S.A. (C)	STY
Stonyhurst, England, United Kingdom (C)	STO
Storrs, Connecticut, U.S.A.	UCT
Strasbourg, Alsace, France	STR
Stratford, North Island, New Zealand (C)	STZ
Strathgordon, Tasmania, Australia	STG
Streeter, Texas, U.S.A. (C)	ST1TX
Streeter, Texas, U.S.A. (C)	ST2TX
Streeter, Texas, U.S.A. (C)	ST4TX
Strehaia, Romania	SRE
Striped Hills, Nevada, U.S.A.	SDH
Striped Peak, Washington, U.S.A.	STW
Stromboli-Ginostra, Lipari Islands, Italy	GIN
Stuttgart, Baden-Wurttemberg, Fed. Rep. of Germany	STU
Su-ao, China (Taiwan)	TWC
Subarray A0 LASA, Montana, U.S.A. (C)	-A0MA
Subic Bay, Luzon, Philippines (C)	SBP
Suche, Peru	PT08
Suckling Hill, Alaska, U.S.A.	SUK
Sucre, Bolivia (C)	SUC
Sud-Ghoubbet, Djibouti	SGH
Sudbury, Ontario, Canada	SUD
Sudbury, Ontario, Canada (R)	SUO
Sue Hot Springs, Nevada, U.S.A. (R)	SOX
Suffern, New York, U.S.A.	SUFF
Suffield, Alberta, Canada	SES
Sufi-Kurgan, Kirghiz S.S.R., U.S.S.R.	SFK
Sugar Island, Michigan, U.S.A. (C)	SUG
Sugarloaf Mountain West, California, U.S.A. (R)	SMWM
Sugihara, Honshu, Japan (U)	SRJ
Sugihashi, Honshu, Japan (U)	SGJ
Suihua, Heilongjiang, China (Mainland)	SUI
Sulaymaniyah, Iraq (R)	SLY
Sulen, Norway	SUE
Sullivan, Tennessee, U.S.A.	SLTN
Sulphur Creek, New Britain, Papua New Guinea (C)	RAP
Sulphur Creek, New Britain, Papua New Guinea	SUL
Sultan-Mazar, Tajik S.S.R., U.S.S.R. (C)	SMT
Sumiainen, Finland	SUF
Sumiya, Jordan (R)	SMAJ
Summer Shade, Kentucky, U.S.A.	SSKY
Summerton, South Carolina, U.S.A. (C)	SMA
Summit Reservoir, Idaho, U.S.A.	SURI
Summit Valley, Montana, U.S.A.	SVMT
Sumoto, Shikoku, Japan	SUM
Sunasenri, Kyushu, Japan (R)	SUNK
Sunflower, Arizona, U.S.A. (C)	SN-AZ
Sunnyside, Utah, U.S.A. (C)	SUN
Sunnyside Mine, Utah, U.S.A. (C)	SMU
Sunset Crater National Monument, Arizona, U.S.A.	SCN
Sunset Lake, Pennsylvania, U.S.A. (C)	SSL
Sunset Peak, California, U.S.A. (R)	SSK
Sunshine, Alaska, U.S.A. (C)	SSH

Sunshine Point, Alaska, U.S.A.	SNH
Superstition Mountain, California, U.S.A.	SUP
Surduc, Romania (R)	SDR
Susaki, Honshu, Japan (C)	SUS
Susara, Romania	SSR
Susitna, Alaska, U.S.A. (C)	SST
Susitna One, Alaska, U.S.A.	SUA
Susuman, R.S.F.S.R., U.S.S.R. (R)	SUUS
Susurluk, Turkey (R)	SLK
Sutcliffe, Nevada, U.S.A. (C)	SC-NV
Sutherland, Cape Province, South Africa	SUR
Sutter Buttes, California, U.S.A.	OSUM
Suttsu, Hokkaido, Japan	SUT
Suva, Fiji (C)	SUV
[illegible] Fiji	SVA
Sverdlovsk, R.S.F.S.R., U.S.S.R.	SVE
Swabi-Maira, Pakistan (R)	SWR
Swamp Creek, Montana, U.S.A. (C)	SWP
Swan Island, Swan Island (C)	SWA
Swan Pond Ditch, Indiana, U.S.A.	SPIN
Swan View, Western Australia, Australia	SWV
Swanson's Bluff, California, U.S.A.	BSBM
Swaziland, Swaziland (C)	SWD
Sweetgrass, Montana, U.S.A. (C)	SW-MA
Sydney, New South Wales, Australia (C)	SYD
Syncline Ridge, Nevada, U.S.A. (C)	NYS
Syowa, Greater Antarctica, Antarctica	SYO
Syuhurei, South Korea (C)	SYU
Syulban, R.S.F.S.R., U.S.S.R. (R)	SLBS
Szeged, Hungary (C)	SZE
T or C, New Mexico, U.S.A. (C)	TC-NM
Ta-wu, China (Taiwan)	TAW
Tabele, New Guinea, Papua New Guinea	TBL
Tabernacle, New Jersey, U.S.A. (C)	TABN
Tabernacle Mountain, British Columbia, Canada	TABB
Table Mountain, California, U.S.A.	OTBM
Table Mountain, California, U.S.A. (C)	TMC
Table Rock, New York, U.S.A.	TBR
Tabriz, Iran	TAB
Tabubil, New Guinea, Papua New Guinea	TZZ
Taburiente, Canary Islands, Spain	TBT
Tacubaya, Distrito Federal, Mexico	TAC
Tadjoura, Djibouti	TDD
Tadjoura, Djibouti (C)	TDJ
Tadotsu, Shikoku, Japan (C)	TAD
Taegu, South Korea (C)	TAE
Taforalt, Morocco	TAF
Taft, California, U.S.A. (C)	TF-CL
Taghi Ghambar, Iran	TGI
Tahingamata, North Island, New Zealand (R)	TUTZ
Tahiti, Society Islands, French Polynesia (C)	TAH
Tai-chung, China (Taiwan)	TCU
Tai-nan, China (Taiwan)	TAI
Tai-tung, China (Taiwan)	TTN
Taian, Shandong, China (Mainland)	TIA
Taihoku, China (Taiwan)	TAP
Taipei, China (Taiwan)	TAP
Taipei, China (Taiwan)	TATO
Taito, China (Taiwan)	TTN
Taityu, China (Taiwan)	TCU
Taiyuan, Shanxi, China (Mainland)	TIY
Taiyuan, Shanxi, China (Mainland)	TYN
Taka-dake, Kyushu, Japan (R)	TAKK
Takachiho West, Kyushu, Japan (R)	KV11
Takada, Honshu, Japan	TKD
Takada, Honshu, Japan	TKJ
Takaka, South Island, New Zealand (C)	TAK
Takamatsu, Shikoku, Japan	TKM
Takane, Honshu, Japan (R)	TKN
Takao, China (Taiwan)	KAU
Takayama, Honshu, Japan (R)	TAKN
Takayama, Honshu, Japan	TKY
Takayasuyama, Honshu, Japan	OSK
Takazawasan, Honshu, Japan (R)	TKZ
Take-yama, Honshu, Japan (R)	TKE
Tala Pozo, Santiago del Estero, Argentina (C)	TPA
Talagante, Santiago, Chile	TACH
Talang, Sumatera, Indonesia (C)	TLN
Talara, Peru	TAL
Talasea, New Britain, Papua New Guinea	TLS
Talbingo, New South Wales, Australia	TAO
Talbot Brook, Western Australia, Australia	WA3
Talcott Mountain, Connecticut, U.S.A. (C)	TMT
Taldy-Kurgan, Kazakh S.S.R., U.S.S.R. (R)	TDK
Talgar, Kazakh S.S.R., U.S.S.R.	TLG
Talkeetna Mountains, Alaska, U.S.A. (C)	TLK
Talladega, Alabama, U.S.A.	TDA
Tamanrasset, Algeria	TAM
Tamaro, Switzerland	TMA
Tamdybulak, Uzbek S.S.R., U.S.S.R. (R)	TMD
Tampico, Tamaulipas, Mexico	TMX
Tanabu, Honshu, Japan (C)	TNB
Tanaka, New Britain, Papua New Guinea	TKA
Tanana, Alaska, U.S.A.	TNN
Tananarive, Madagascar	TAN
Tandil, Buenos Aires, Argentina (R)	TNDA
Tanega-shima, Ryukyu Islands, Japan	TAJ
Tanega-shima 2, Ryukyu Islands, Japan (R)	TAJ2
Tangerang, Jawa, Indonesia	TNG
Tangkuban-Prahu, Jawa, Indonesia (C)	TPJ
Tanjungpandan, Sumatera, Indonesia (R)	TPI
Tannan, Honshu, Japan (R)	TNJ
Tannehill State Park, Alabama, U.S.A.	TSAL
Tanti, Cordoba, Argentina	TCA
Tanto, Honshu, Japan (R)	TTOK
Tapachula, Chiapas, Mexico	TPX
Tapini, New Guinea, Papua New Guinea (C)	TPN
Tapuio, Bahia, Brazil	SOB3
Tara, Eire	ETA
Tara Hills, South Island, New Zealand (C)	THP
Taradale, North Island, New Zealand	TRZ
Tarade, Guadeloupe	TAG
Taranto, Puglia, Italy (C)	TAR
Taranto, Puglia, Italy	TTI
Tarata, North Island, New Zealand (C)	TNZ
Taravao, Society Islands, French Polynesia	TVO
Tarawera, North Island, New Zealand (R)	TAZ
Tarbela, Pakistan (R)	TRB
Tarija, Bolivia (C)	TRJ
Tarragona, Spain	EBR
Tarraleah, Tasmania, Australia	TRR
Tartu, Estonian S.S.R., U.S.S.R. (C)	TTU
Tash-Pashat, Kirghiz S.S.R., U.S.S.R. (R)	TSTS
Tashkent, Uzbek S.S.R., U.S.S.R.	TAS
Taslik, Turkey (R)	TST
Tasmania University, Tasmania, Australia	TAU
Tasu, British Columbia, Canada	TSB
Tatalina, Alaska, U.S.A.	TTA
Tatalina, Alaska, U.S.A. (C)	TTL
Tateyama, Honshu, Japan	TAT
Tateyama, Honshu, Japan (R)	TYM
Tatsuka, Hokkaido, Japan (R)	TATH
Tatum Dome, Mississippi, U.S.A. (C)	TO-MS
Tatung, Shanxi, China (Mainland)	TTC
Taunus, Hessen, Fed. Rep. of Germany	TNS
Tavernes, Provence, France (R)	TAVF
Taveuni, Fiji	TVI
Tavil-Dara, Tajik S.S.R., U.S.S.R. (C)	TDT
Taviliu, New Britain, Papua New Guinea	VUL
Tavurvur, New Britain, Papua New Guinea	TAV
Tawa, China (Taiwan)	TAW
Tawau, Sabah, Malaysia (R)	TSM
Tayabas, Luzon, Philippines (R)	TAY
Taylor Mountain, California, U.S.A.	NTMM
Taylor Mountain, Idaho, U.S.A.	TMI
Taylor Ranch, California, U.S.A.	TRC
Tbilisi, Georgian S.S.R., U.S.S.R.	TIF
Tbilisi 2, Georgian S.S.R., U.S.S.R.	MTA
Technologico de Monterrey, Nuevo Leon, Mexico	TMM
Tecpan, Guatemala	TEP
Tecpan 2, Guatemala	TP2
Tecpatan, Chiapas, Mexico	TCX
Teekin, Tonga	TEK
Teepies Ranch, Montana, U.S.A. (C)	TEE
Tehachapi Microwave, California, U.S.A. (R)	THC
Tehran, Iran	TEH
Tejon Ranch, California, U.S.A. (R)	TJR
Teli, R.S.F.S.R., U.S.S.R. (R)	TEL
Tellico Plains, Tennessee, U.S.A.	TLT
Temblor Range Southeast, California, U.S.A.	TMB

Temiskaming, Quebec, Canada (C)	TMK
Tempiute Mountain, Nevada, U.S.A.	TPU
Temuco, Cautin, Chile (C)	TEM
Temuco, Cautin, Chile	TMU
Tenerife, Canary Islands, Spain	TEN
Tenhult, Sweden (R)	TNU
Tennyson Woods Observatory South Australia, Australia (R)	TWOA
Tenryu, Honshu, Japan (R)	TNR
Tepoztlan, Morelos, Mexico	TPM
Teren Tiev Lake, Alaska, U.S.A.	TTV
Termez, Uzbek S.S.R., U.S.S.R. (R)	TERS
Ternate, Maluku, Indonesia	TNE
Terranova, Guatemala	TER
Terre Adelie, Greater Antarctica, Antarctica (C)	TAA
Terre Haute, Indiana, U.S.A.	THI
Teshikaga, Hokkaido, Japan (R)	TES
Tesla Road, California, U.S.A.	CTLM
Tesuque Peak, New Mexico, U.S.A.	TSP
Tete, Mozambique	TET
Tetilla Peak, New Mexico, U.S.A.	TTP
Texada, British Columbia, Canada (R)	TXB
Tezpur, Assam, India (C)	TEZ
Thala, Tunisia (R)	THA
Thammewali, Pakistan (R)	THW
The Burn, Colorado, U.S.A.	PV01
The Dalles, Oregon, U.S.A.	VTDM
Thermopolis, Wyoming, U.S.A. (C)	TL-WY
Thessaloniki, Greece	THE
Three Point Mountain, Idaho, U.S.A.	TID
Three Sisters, California, U.S.A. (R)	THR
Three Step, Colorado, U.S.A.	PV05
Thule, Greenland (C)	TE-GL
Thule, Greenland (C)	THU
Thunder Bay, Ontario, Canada	LHC
Tianjin, Tianjin, China (Mainland)	TIE
Tianshui, Gansu, China (Mainland)	TNH
Tientsin, Tianjin, China (Mainland)	TIE
Tierras Morenas, Costa Rica	AR3
Tiflis, Georgian S.S.R., U.S.S.R.	TIF
Tigre, Costa Rica (R)	TIG
Tiksi, R.S.F.S.R., U.S.S.R.	TIK
Timber Mountain, Nevada, U.S.A.	TMBR
Timber Mountain, Nevada, U.S.A.	TMN
Timisoara, Romania	TIM
Tin City, Alaska, U.S.A. (R)	TCY
Tin City, Alaska, U.S.A.	TNA
Tin Mountain, California, U.S.A.	TMO
Tinemaha, California, U.S.A.	TIN
Tinkers Knob, California, U.S.A.	TNK
Tiouine, Morocco	TIO
Tippipah, Nevada, U.S.A. (C)	TP-NV
Tiptonville, Tennessee, U.S.A. (C)	DY3
Tiputa, Tuamotu Archipelago, French Polynesia	TPT
Tirana, Albania	TIR
Tishomingo, Oklahoma, U.S.A. (C)	TO-OK
Titizima, Bonin Islands, Japan (C)	TTZ
Titograd, Yugoslavia	TTG
Tkibuli, Georgian S.S.R., U.S.S.R. (R)	TKI
Tlaxiaco, Oaxaca, Mexico (R)	TXO
Tlemcen, Algeria	TEC
Tobago, Tobago, Trinidad and Tobago (R)	TOB
Tobi-shima, Honshu, Japan (R)	TOBT
Tobishima, Honshu, Japan (R)	TBS
Tocklai, Assam, India	TOC
Toconce, Antofagasta, Chile	TCN
Tocopilla, Antofagasta, Chile (C)	TCP
Tocopilla, Antofagasta, Chile	TPL
Tocota, Peru (R)	PP05
Todoroki, Honshu, Japan (C)	TDR
Togane, Honshu, Japan (C)	TOG
Tokai O.B.S. 1, Honshu, Japan	TK01
Tokai O.B.S. 2, Honshu, Japan	TK02
Tokai O.B.S. 3, Honshu, Japan	TK03
Tokai O.B.S. 4, Honshu, Japan	TK04
Tokmak, Turkey	TTK
Tokushima, Shikoku, Japan	TKS
Tokushima 2, Shikoku, Japan	TKSJ
Tokuyama, Honshu, Japan (U)	TKJD
Tokyo, Honshu, Japan	TOK
Toledo, Spain (C)	TLO
Toledo, Spain	TOL
Tolicha Peak, Nevada, U.S.A. (C)	TI-NV
Tolicha Peak, Nevada, U.S.A. (C)	TPK
Tolmezzo, Friuli-Venezia Giulia, Italy	TLM
Tololo Astronomical Observatory, Coquimbo, Chile	TLL
Tolsona, Alaska, U.S.A.	TOA
Tomahawk, Wisconsin, U.S.A. (C)	TM-WS
Tomahawk Gully, South Island, New Zealand	TMP
Tomakomai, Hokkaido, Japan	TMR
Tomales Bay, California, U.S.A.	NTBM
Tomamai, Hokkaido, Japan (R)	TOI
Tomie, Kyushu, Japan (C)	TOM
Tomisaki, Honshu, Japan (C)	TMS
Tonantzintla, Puebla, Mexico	IIT
Tonasket, Washington, U.S.A. (C)	TK-WA
Tongareva Island, Cook Islands (C)	TG-IS
Tongariro, North Island, New Zealand (C)	TON
Tonnelnyy, R.S.F.S.R., U.S.S.R. (R)	TNL
Tonopah, Nevada, U.S.A.	TNP
Tonopah, Nevada, U.S.A.	TPH
Tonopah, Nevada, U.S.A. (C)	TPV
Tonto Forest Array, Arizona, U.S.A. (C)	TFO
Tonto Hills Observatory, Arizona, U.S.A. (C)	THO
Toolangi, Victoria, Australia	TOO
Topalu, Romania	TLB
Topkok, Alaska, U.S.A.	TKK
Topolobampo, Sinaloa, Mexico (R)	TPB
Topolovo, R.S.F.S.R., U.S.S.R.	TOP
Tori-shima, Bonin Islands, Japan (C)	TOR
Torino, Piemonte, Italy	TNO
Toronto, Ontario, Canada (C)	TNT
Torsby, Sweden	TBY
Tory Channel, South Island, New Zealand	TCW
Totontepec, Oaxaca, Mexico (R)	TTO
Tottori, Honshu, Japan	TOT
Tottori, Honshu, Japan (R)	TTT
Tottori Outpost, Honshu, Japan	TOTJ
Toulx Ste. Croix, Marche, France	TCF
Toumodi, Ivory Coast	TIC
Toumodi, Ivory Coast (R)	TMDI
Tovanokuss, New Britain, Papua New Guinea	ETV
Tower One, California, U.S.A. (R)	TOW
Townsend, Tennessee, U.S.A.	TSTN
Townsville, Queensland, Australia (C)	TVL
Toyama, Honshu, Japan	TOY
Toyohashi, Honshu, Japan (U)	TYH
Toyone, Honshu, Japan (R)	TYNN
Toyooka, Honshu, Japan	TYK
Trabzon, Turkey	TBZ
Tracy, Minnesota, U.S.A. (C)	TY-MN
Trail, Hawaii, U.S.A.	TRH
Trail Creek, Wyoming, U.S.A.	YTC
Tranquitos, Salta, Argentina (R)	TSA
Travnik, Yugoslavia (C)	TRA
Trente, Calabria, Italy (C)	TRE
Tres Cuevas, Texas, U.S.A. (R)	TTX
Tres Piedras, New Mexico, U.S.A. (C)	TD-NM
Tretes, Jawa, Indonesia	TRT
Treviso, Veneto, Italy (C)	TRV
Trieste, Friuli-Venezia Giulia, Italy	TRI
Trieste, Friuli-Venezia Giulia, Italy (C)	TRS
Trindade Island, Espirito Santo, Brazil (R)	TDB
Trinidad, Colorado, U.S.A. (C)	TDC
Trinidad, Colorado, U.S.A.	TJC
Trinidad, Trinidad, Trinidad and Tobago	TRN
Trinity Mountain, Idaho, U.S.A.	TYI
Trivandrum, Kerala, India	TRD
Trois Rivieres, Guadeloupe (R)	FBG
Trois Rivieres, Guadeloupe (R)	TVG
Tromso, Norway	TRO
Tropico Hills, California, U.S.A. (R)	TPO
Trotters, North Dakota, U.S.A. (C)	TS-ND
Trough, Oregon, U.S.A.	VTHM
Trout Creek Butte, Oregon, U.S.A.	VTCM
Trout Gulch Road, California, U.S.A.	JTGM
Trout Lake, Michigan, U.S.A. (C)	TT-MI
Troy, New York, U.S.A.	TRY
Trujillo, Peru	TRP
Truk, Caroline Islands (C)	TRU

TABLE 2

Truth or Consequences, New Mexico, U.S.A. (C)	TC-NM
Tryon Peak, North Carolina, U.S.A.	TRYN
Tsaile, Arizona, U.S.A. (C)	TSL
Tsebelda, Georgian S.S.R., U.S.S.R. (R)	TSE
Tsim Bei Tsui, Hong Kong (R)	THK
Tsina, Alaska, U.S.A.	TSIM
Tsingtau, Shandong, China (Mainland)	TSN
Tsipikan, R.S.F.S.R., U.S.S.R. (R)	ZIP
Tsu, Honshu, Japan	TSU
Tsukechi, Honshu, Japan (R)	TKC
Tsukuba, Honshu, Japan	TSK
Tsuna, Honshu, Japan (R)	TNAK
Tsuruga, Honshu, Japan	TSR
Tsuruga Outpost, Honshu, Japan	TSRJ
Tsurugisan, Shikoku, Japan	TSS
Tuai, North Island, New Zealand	TUA
Tual, Maluku, Indonesia	TLE
Tubuai, Tubuai Islands, French Polynesia	TBI
Tuckaleechee Caverns, Tennessee, U.S.A.	TKL
Tucson, Arizona, U.S.A.	TUC
Tucson Observatory, Arizona, U.S.A.	TUO
Tucson--Desert Museum, Arizona, U.S.A.	TDM
Tucson--Telemeter, Arizona, U.S.A. (C)	TUT
Tucuman, Tucuman, Argentina (C)	TCM
Tucurui, Para, Brazil (R)	TCB
Tuebingen Baden-Wurttemberg, Fed. Rep. of Germany (C)	TUB
Tuguegarao, Luzon, Philippines (C)	TLP
Tuktoyaktuk, Northwest Territories, Canada (R)	TKT
Tuktoyaktuk, Northwest Territories, Canada (C)	TUK
Tulancingo, Hidalgo, Mexico	TLX
Tulbagh, Cape Province, South Africa	TUH
Tulsa, Oklahoma, U.S.A. (C)	TSO
Tulsa, Oklahoma, U.S.A.	TUL
Tumbaco, Ecuador	OUT
Tumwater, Washington, U.S.A.	TUM
Tunal, Salta, Argentina (R)	USA
Tunceli, Turkey (R)	TNC
Tung-shih, China (Taiwan)	TWO
Tung-yuan-fang, Shaanxi, China (Mainland)	TYF
Tungurcha, R.S.F.S.R., U.S.S.R. (R)	TUG
Tunis, Tunisia (C)	TUN
Tunkhannock, Pennsylvania, U.S.A. (C)	TU-PA
Tuntungan, Sumatera, Indonesia	TSI
Tupik, R.S.F.S.R., U.S.S.R.	TUP
Tupiza, Bolivia	TPZ
Tura, Meghalaya, India	TURI
Turbat, Tajik S.S.R., U.S.S.R. (C)	TUR
Turgen, Kazakh S.S.R., U.S.S.R. (R)	TGN
Turkey Creek, South Carolina, U.S.A.	TRK
Turnbull Canyon, California, U.S.A. (C)	TCC
Turner, Maine, U.S.A.	TRM
Turrialba, Costa Rica (R)	TUI
Turtle Mountains, California, U.S.A.	TTM
Tuscan Springs, California, U.S.A.	LTCM
Tuscarora, New York, U.S.A. (C)	TUS
Tuttle Creek Reservoir, Kansas, U.S.A.	TCK
Tuyen-Quang, Vietnam	TQV
Twentynine Palms, California, U.S.A. (C)	TN-CL
Twentynine Palms, California, U.S.A.	TPC
Twin Lakes, California, U.S.A.	TWL
Twin Peaks, California, U.S.A. (C)	TWN
Twin Springs, Nevada, U.S.A. (C)	TSV
Twissleman Ranch, California, U.S.A.	PTRM
Two Mile Stream, Maine, U.S.A.	D6A
Tymovskoe, R.S.F.S.R., U.S.S.R.	TYV
Tyosen, South Korea (C)	INC
Tyrgana, R.S.F.S.R., U.S.S.R.	TRG
Tyson Valley, Missouri, U.S.A.	TYS
Uakit, R.S.F.S.R., U.S.S.R. (R)	UKT
Ubehebe Crater, California, U.S.A. (R)	UCN
Uccle, Belgium	UCC
Uddeholm, Sweden	UDD
Udine, Friuli-Venezia Giulia, Italy (C)	UDN
Udine O.G.S., Friuli-Venezia Giulia, Italy	UDI
Ugak Island, Alaska, U.S.A.	UGI
Ugakei, Honshu, Japan (R)	UGK
Ugashik Lake, Alaska, U.S.A. (C)	UKL
Ugashik Lake, Alaska, U.S.A.	USL
Uglegorsk, R.S.F.S.R., U.S.S.R. (C)	ESU
Uglegorsk, R.S.F.S.R., U.S.S.R.	UGL
Ugurusu, Shikoku, Japan	`URS
Uinta Basin Array, Utah, U.S.A. (C)	UBO
Uji, Honshu, Japan (R)	UJI
Ujungpandang, Sulawesi, Indonesia	MKS
Ukiah, Oregon, U.S.A. (C)	UK-OR
Ukiah, California, U.S.A.	UKI
Ulamona, New Britain, Papua New Guinea (C)	ULA
Ulamona, New Britain, Papua New Guinea (R)	ULO
Ulan Bator, Mongolia (C)	OBM
Ulcinj, Yugoslavia	ULC
Umaji, Shikoku, Japan (R)	UMJ
Umak, Alaska, U.S.A.	AD2
Umberatana, South Australia, Australia	UMB
Umea, Sweden	UME
Umejima, Honshu, Japan (R)	UMJE
Umtali, Zimbabwe (R)	MUZ
Unalakleet, Alaska, U.S.A.	UNL
Unalaska, Alaska, U.S.A. (C)	UNA
Undu Point, Fiji	UDU
Unionville, Nevada, U.S.A. (C)	UVN
Univ. of California, Santa Cruz, California, U.S.A.	JUCM
Universidad Nacional de Mexico Distrito Federal, Mexico	UNM
Universidad de Panama, Panama	UPA
Universidad de los Andes, Venezuela	UAV
University of Arizona, Arizona, U.S.A. (C)	UOA
University of Connecticut, Connecticut, U.S.A.	UCT
University of Florida, Florida, U.S.A.	GAI
University of Jordan, Amman, Jordan	UNJ
University of New Brunswick, New Brunswick, Canada	UNB
University of Southern California California, U.S.A. (C)	USC
University of Tennessee at Martin, Tennessee, U.S.A.	UTM
University of Toledo, Ohio, U.S.A.	UTO
University of Wisconsin at Milwaukee Wisconsin, U.S.A.	UWM
Unuar, Ukrainian S.S.R., U.S.S.R.	UZH
Unzendake, Kyushu, Japan	UNZ
Uoyan, R.S.F.S.R., U.S.S.R. (R)	YOA
Uppsala, Sweden	UPP
Ura, Kyushu, Japan (R)	KV91
Ura-Tyube, Tajik S.S.R., U.S.S.R.	URT
Urahoro, Hokkaido, Japan (R)	URH
Urakawa, Hokkaido, Japan	URA
Uribante, Venezuela (R)	URV
Urumqi, Xinjiang, China (Mainland)	WMQ
Ushuaia, Tierra del Fuego, Argentina (R)	UHA
Ust-Elegest, R.S.F.S.R., U.S.S.R.	UER
Ust-Kan, R.S.F.S.R., U.S.S.R.	UKR
Ust-Nera, R.S.F.S.R., U.S.S.R. (R)	UNR
Ust-Nyukzha, R.S.F.S.R., U.S.S.R. (R)	USZ
Ust-Omchug, R.S.F.S.R., U.S.S.R. (R)	USO
Ustica, Lipari Islands, Italy	USI
Usu Kazan Kan, Hokkaido, Japan (R)	UVO
Utowana Lake, New York, U.S.A. (C)	UWL
Utsunomiya, Honshu, Japan	UTS
Utsunomiya, Honshu, Japan (R)	UTU
Uvira, Zaire (C)	UVI
Uwajima, Shikoku, Japan	UWA
Uwekahuna, Hawaii, U.S.A.	UWE
Uzhgorod, Ukrainian S.S.R., U.S.S.R.	UZH
Uzuto, Honshu, Japan (U)	UZT
Vaermlands Nysaeter, Sweden (R)	VNY
Vaihoa, Tuamotu Archipelago, French Polynesia	VAH
Vajont, Veneto, Italy	VAJ
Val d'Or, Quebec, Canada	VDO
Val di Lei, Switzerland	VDL
Valandovo, Yugoslavia	VAY
Valdez, Alaska, U.S.A. (C)	VLD
Valdez, Alaska, U.S.A.	VLZ
Valdez South, Alaska, U.S.A. (C)	VZS
Valdez West, Alaska, U.S.A.	VZW
Valdivia, Valdivia, Chile	VLV
Valea Ierii, Romania	VLR
Valentia, Eire	VAL
Valicitos, California, U.S.A.	CVLM
Valinhos, Sao Paulo, Brazil	VAO
Valle Fertil, San Juan, Argentina (R)	RTVF
Valley Road Site, California, U.S.A.	AVRM

Valparaiso, Valparaiso, Chile	UTF
Valparaiso, Valparaiso, Chile	VLP
Valsamata, Greece	VLS
Valverde, Canary Islands, Spain	VVD
Valverde del Camino, Spain	EVAL
Vamos, Crete, Greece	VAM
Van, Turkey (R)	VNT
Van Goodin Ranch, California, U.S.A.	OGOM
Van Inlet, British Columbia, Canada (R)	VIB
Vanda, Greater Antarctica, Antarctica (C)	VND
Vanda, Greater Antarctica, Antarctica (R)	VNDA
Vannovskaya, Turkmen S.S.R., U.S.S.R.	VAN
Vantage, Washington, U.S.A.	VTG
Vanua-Lava, Vanuatu Islands	VLN
Varanasi, Uttar Pradesh, India	VAR
Vardenis, Armenian S.S.R., U.S.S.R. (R)	VRD
Varese, Lombardia, Italy	VAI
Varnville, South Carolina, U.S.A.	VRN
Varnville, South Carolina, U.S.A. (C)	VSC
Vassijaure, Sweden (C)	VAS
Vatovaky, Madagascar	VTY
Veberoed, Sweden (R)	VEB
Vedder Mountain, British Columbia, Canada	VDB
Velasquez, Guatemala	VLG
Venator, Oregon, U.S.A. (C)	VT-OR
Venice, Veneto, Italy (C)	VEN
Veracruz, Veracruz, Mexico	VCM
Veracruz, Nicaragua (C)	VER
Veracruz, Baja California, Mexico	VEX
Verdi Peak, California, U.S.A.	VPK
Verkh-Baza, U.S.S.R. (R)	VEH
Vern, Nevada, U.S.A. (C)	NYV
Vernal, Utah, U.S.A. (C)	VN-UT
Vezirkopru, Turkey (R)	VEZ
Viburnum, Missouri, U.S.A. (R)	VBM
Victoria, British Columbia, Canada (C)	VIC
Vienna--Hohe Warte, Austria	VIE
Vienna--Kobenzl, Austria	VKA
Vieques, Puerto Rico (C)	VQS
Vigie Point, Saint Lucia (C)	SLI
Vik, Iceland (C)	VIK
Vila Franca, Azores, Portugal	VIF
Villa El Salvador, Peru (R)	PP09
Villa Grajales, Tlaxcala, Mexico (C)	VGM
Villa Mercy, Maryland, U.S.A. (C)	VIL
Villa Park Dam, California, U.S.A.	VPD
Villa Urquiza, Entre Rios, Argentina (R)	RTUE
Ville Marie, Quebec, Canada (C)	VMC
Villiers-Adam, Ile de France, France	VDM
Vimmerby, Sweden (R)	VIM
Vinchina, La Pampa, Argentina	VCA
Vineyard, California, U.S.A.	BVYM
Vineyard, California, U.S.A. (C)	VIN
Vineyard--Telemeter, California, U.S.A. (C)	VIT
Vinton, Iowa, U.S.A. (C)	VO-IO
Virgin Gorda Peak, Virgin Islands (R)	GPV
Virginia, Orange Free State, South Africa	VIR
Virginia Beach, Virginia, U.S.A. (R)	VBV
Virginia Peak, Nevada, U.S.A.	VIP
Visale, Solomon Islands	VSG
Vishakhapatnam, Andhra Pradesh, India	VIS
Vista, California, U.S.A.	VSTC
Vista Grande, California, U.S.A.	VG2
Vista Hermosa, Oaxaca, Mexico (C)	VHM
Vista Hermosa, Oaxaca, Mexico	VHO
Vista de Mar, Costa Rica	VCR
Viti Levu, Fiji (R)	NMF
Vitosha, Bulgaria	VTS
Vittel, Lorraine, France	VITF
Vivian, Oklahoma, U.S.A.	VVO
Vizianagram, Andhra Pradesh, India (C)	VIZ
Vladivostok, R.S.F.S.R., U.S.S.R.	VLA
Vlora, Albania	VLO
Voghera, Lombardia, Italy	VG1
Vojska, Yugoslavia	VOY
Volcan Arenal, Costa Rica	AR1
Volcan Irazu, Costa Rica	ICR
Volcan Irazu, Costa Rica (C)	IRZ
Volcan Irazu, Costa Rica	IRZ2
Volcan Norte, Costa Rica	AR9
Volcan Poas, Costa Rica (C)	VPS
Volcan Poas 2, Costa Rica	VPS2
Volcan Rincon de la Vieja, Costa Rica	RIN
Volcano Peak East, California, U.S.A.	VPEM
Vorderoedberg, Bayern, Fed. Rep. of Germany	GRB5
Vouglans, Franche Comte, France	VOU
Vrincioaia, Romania	VRI
Vulcan, New Britain, Papua New Guinea	VUL
Vulcano Piano, Lipari Islands, Italy	VPL
Vunikawai, Fiji	VUN
Vunindawa, Fiji	VDW
Vyborg, R.S.F.S.R., U.S.S.R. (C)	VYB
Wabag, New Guinea, Papua New Guinea	WAB
Wadesville, Indiana, U.S.A.	WDIN
Wadsworth, Nevada, U.S.A. (R)	WAD
Wagin, Western Australia, Australia	WA2
Wah Wah Mountains, Utah, U.S.A. (C)	WW-UT
Wahaula, Hawaii, U.S.A.	WHA
Wahluke, Washington, U.S.A.	WAH
Wahoo, Nebraska, U.S.A.	WHNE
Waikii, Hawaii, U.S.A.	WKH
Waimangu, North Island, New Zealand (U)	WGZ
Waingapu, Nusa Tenggara, Indonesia	WSI
Wainui Dam, North Island, New Zealand (R)	WDW
Waipapa Point, South Island, New Zealand (C)	WPZ
Wairakei, North Island, New Zealand (C)	WNZ
Wairiri, South Island, New Zealand (C)	WAI
Wajiki, Shikoku, Japan (R)	WKJ
Wajima, Honshu, Japan	WAJ
Wakamiya, Shikoku, Japan	WMY
Wakaura, Honshu, Japan (C)	WKU
Wakayama, Honshu, Japan (R)	WKME
Wakayama, Honshu, Japan	WKY
Wakayama 2, Honshu, Japan	WKYJ
Wakayama ERI, Honshu, Japan (C)	WKU
Wake, Wake Island (C)	WKE
Wakkanai, Hokkaido, Japan	WAK
Waldron Ledge, Hawaii, U.S.A.	WLG
Walferdange, Luxembourg	WLF
Walker Mountain, Oregon, U.S.A.	VWMM
Walker Mountain, Virginia, U.S.A.	WMV
Walker Pass, California, U.S.A.	WWPM
Walker Ridge, California, U.S.A.	GWKM
Walker Ridge, California, U.S.A. (C)	WKC
Walker Ridge, California, U.S.A.	WKC2
Wallace, Idaho, U.S.A.	WAL
Wallace Dam, Georgia, U.S.A.	WDG
Wallibou Saint Vincent, St. Vincent and the Grenadines	SVV
Wallila Gap, Washington, U.S.A.	WGW
Walnut Ridge, Arkansas, U.S.A. (C)	WR-AR
Waltair, Andhra Pradesh, India	VIS
Wambrook, New South Wales, Australia	WAM
Wankie, Zimbabwe (R)	HWZ
Wanliss Street, New Britain, Papua New Guinea	WAN
Wann, Nebraska, U.S.A.	WNN
Wanoga Butte, Oregon, U.S.A.	VWBM
Warangal, Andhra Pradesh, India	WGL
Warburton, Western Australia, Australia	WBN
Ward Pound Ridge, New York, U.S.A. (C)	WPR
Warden, Washington, U.S.A.	WRD
Waris, New Guinea, Papua New Guinea	WAA
Warland Creek, Montana, U.S.A. (C)	WCM
Warm Springs, Nevada, U.S.A. (C)	WSN
Warm Springs, California, U.S.A. (R)	WSP
Warm Springs, Nevada, U.S.A. (C)	WZ-NV
Warm Springs Repeater, Nevada, U.S.A. (C)	WSR
Warmifontaine, Belgium	WRM
Warramunga Array, Northern Territory, Australia (R)	WB0
Warramunga Array, Northern Territory, Australia	WB2
Warramunga Array, Northern Territory, Australia	WB3
Warramunga Array, Northern Territory, Australia	WB4
Warramunga Array, Northern Territory, Australia (R)	WB5
Warramunga Array, Northern Territory, Australia (R)	WB6
Warramunga Array, Northern Territory, Australia	WB7
Warramunga Array, Northern Territory, Australia (R)	WB8
Warramunga Array, Northern Territory, Australia (R)	WB9
Warramunga Array, Northern Territory, Australia	WCB
Warramunga Array, Northern Territory, Australia (R)	WR0
Warramunga Array, Northern Territory, Australia	WR2

Warramunga Array, Northern Territory, Australia	WR3
Warramunga Array, Northern Territory, Australia	WR4
Warramunga Array, Northern Territory, Australia	WR5
Warramunga Array, Northern Territory, Australia (R)	WR6
Warramunga Array, Northern Territory, Australia (R)	WR7
Warramunga Array, Northern Territory, Australia (R)	WR8
Warramunga Array, Northern Territory, Australia (R)	WR9
Warramunga Array, Northern Territory, Australia	WRA
Warramunga Array, Northern Territory, Australia	WRB
Warsak, Pakistan	WRS
Warsaw, Poland	WAR
Warszawa, Poland	WAR
Wartburg, Tennessee, U.S.A. (C)	WT-TN
Washington, District of Columbia, U.S.A. (C)	WAS
Washington Hill, Nevada, U.S.A. (R)	WSH
Washington Science Center, Maryland, U.S.A. (C)	WSC
Washoe City, Nevada, U.S.A.	WCN
Waterton, Colorado, U.S.A. (C)	WTC
Waterville, New York, U.S.A.	WTVE
Waterville—Colby College, Maine, U.S.A.	WTR
Waterways, Alberta, Canada (C)	WS-AT
Watheroo, Western Australia, Australia (C)	WAT
Watam Island, New Britain, Papua New Guinea	EWT
Watseka, Illinois, U.S.A. (C)	WO-IL
Watson, Oklahoma, U.S.A. (C)	WA-OK
Watson Lake, Yukon Territory, Canada (C)	WL-YK
Watts Point, British Columbia, Canada	WPB
Waxell Ridge, Alaska, U.S.A.	WAX
Waynesburg, Pennsylvania, U.S.A. (C)	WAY
Wazima, Honshu, Japan	WAJ
Weather Observatory, Hawaii, U.S.A.	WOB
Wegel, New York, U.S.A. (R)	WGLY
Welcome, Ontario, Canada	WEO
Welkom, Orange Free State, South Africa	WKM
Wellesley Island, New York, U.S.A. (C)	WLI
Wellington, North Island, New Zealand	WEL
Wells Gray, British Columbia, Canada	WGB
Wellsville, Utah, U.S.A.	WVUT
Welschbruch, Alsace, France	WLS
Wenatchee, Washington, U.S.A.	WNW
Werombi, New South Wales, Australia	WER
West Ashley, South Carolina, U.S.A.	WSS
West Bromwich, England, United Kingdom (C)	WBE
West Kanaga, Alaska, U.S.A.	AK1
West Kanaga, Alaska, U.S.A. (C)	AT1
West Mesa, New Mexico, U.S.A.	WMA
West Middle School, South Carolina, U.S.A.	WMS
West Monroe, New York, U.S.A.	WMNY
West Mountain, Utah, U.S.A. (C)	WMU
West Mountain, Utah, U.S.A.	WMUT
West Park, New York, U.S.A.	WPNY
West Pit, Hawaii, U.S.A. (C)	WPH
West Salem, Illinois, U.S.A.	WSIL
West Thumb, Wyoming, U.S.A.	WTW
West Valley, New York, U.S.A.	WVLY
West Yellowstone, Montana, U.S.A. (R)	YPWB
West Yellowstone, Montana, U.S.A.	YWY
Westboro, Massachusetts, U.S.A.	WGMA
Westford, Massachusetts, U.S.A.	WFM
Westland Maintenance Station, California, U.S.A. (R)	PWMM
Westmoreland, New York, U.S.A.	WEST
Westmorland, California, U.S.A. (R)	WML
Weston, Massachusetts, U.S.A.	WES
Wettzell, Bayern, Fed. Rep. of Germany	WET
Wewak, New Guinea, Papua New Guinea (C)	WEK
Wewak, New Guinea, Papua New Guinea	WEW
Wewak, New Guinea, Papua New Guinea (C)	WWW
Whakatane, North Island, New Zealand	WTZ
Whangarei, North Island, New Zealand (C)	ONE
Whinburgh, England, United Kingdom	AWH
Whipple Mountains No. 2, California, U.S.A.	WH2
Whiskey Butte, Idaho, U.S.A. (C)	WBI
Whiskeytown Dam, California, U.S.A.	WDC
Whistler, British Columbia, Canada	WHB
White Bluff, Washington, U.S.A.	WBL
White Island, North Island, New Zealand	WIZ
White Oak Mountain, Tennessee, U.S.A.	WMTN
White Pine, Michigan, U.S.A.	WPM
White River Glacier, Alaska, U.S.A.	WRG
White Rock, British Columbia, Canada (R)	WKB
Whiteface, New Hampshire, U.S.A.	WNH
Whitehorse, Yukon Territory, Canada (C)	WH-YK
Whitehorse, Yukon Territory, Canada (C)	WH2YK
Whitehorse, Yukon Territory, Canada	WHC
Whites Canyon, Nevada, U.S.A. (R)	WTCR
Whitewater, California, U.S.A.	WWR
Whiting Field—Milton, Florida, U.S.A. (C)	WFF
Whitney, Hawaii, U.S.A. (C)	WHI
Wichita Mountains Array, Oklahoma, U.S.A. (C)	WMO
Wien—Hohe Warte, Austria	VIE
Wien—Kobenzl, Austria	VKA
Wiest Lake, California, U.S.A.	WLK
Wild Horse, Utah, U.S.A. (C)	WHU
Wild Horse Canyon, Utah, U.S.A.	WLD
Wild Horse Parks, Montana, U.S.A. (C)	WHM
Wild Steer, Colorado, U.S.A.	PV03
Wildenfels, Bayern, Fed. Rep. of Germany	GRA2
Wildhorse, Nevada, U.S.A. (U)	WLDR
Wilkes, Greater Antarctica, Antarctica (C)	WIL
Wilkes Camp, Hawaii, U.S.A.	WIH
Willalooka, South Australia, Australia	WKA
Williams, Arizona, U.S.A. (C)	WM-AZ
Williams Lake, British Columbia, Canada (C)	WK-BC
Williams Ranch, California, U.S.A. (C)	WRC
Williamsburg, Ontario, Canada	WBO
Williamstown, Massachusetts, U.S.A. (C)	WLL
Willow Creek, Utah, U.S.A.	WCU
Willow Creek, Idaho, U.S.A.	WICI
Willow Mountain, Alaska, U.S.A. (C)	WLM
Wills Point, Texas, U.S.A. (C)	WP-TX
Wilmington, North Carolina, U.S.A.	WNC
Wilmington, New York, U.S.A.	WNY
Wilson, Oklahoma, U.S.A.	WLO
Wilson Butte, Washington, U.S.A.	WBW
Wilson Creek, Kentucky, U.S.A.	WCK
Wilson Peak, Idaho, U.S.A.	WPI
Windham, New York, U.S.A.	WND
Windhoek, Namibia	WIN
Windom, Minnesota, U.S.A. (C)	WD-MN
Windsor, Ontario, Canada (C)	WNR
Winnemucca, Nevada, U.S.A. (C)	WI-NV
Winnemucca, Nevada, U.S.A. (C)	WMN
Winner, South Dakota, U.S.A. (C)	WN-SD
Winslow, Arizona, U.S.A. (C)	WO-AZ
Winterswijk, Netherlands	WTS
Wister, California, U.S.A. (R)	WIS
Witteveen, Netherlands	WIT
Wittsburg Lake, Arkansas, U.S.A.	WLA
Witu Islands, New Britain, Papua New Guinea	WITU
Wolfeboro, New Hampshire, U.S.A.	WBNH
Wolverton, England, United Kingdom	WOL
Wonder Ranch, California, U.S.A.	GWRM
Wongan Hills, Western Australia, Australia (C)	WA1
Wood River Hill, Alaska, U.S.A.	WRH
Wood Valley, Hawaii, U.S.A.	WOH
Wooded Island, Washington, U.S.A.	WIW
Woodlark Island D'Entrecasteaux Islands, Papua New Guinea	WDIS
Woodside, California, U.S.A.	WDS
Woodstock, Maryland, U.S.A. (C)	WOO
Woody, California, U.S.A. (C)	WDY
Woody Point, Queensland, Australia (C)	WPA
Woomera, South Australia, Australia (R)	WSA
Worcester, Massachusetts, U.S.A. (C)	WOR
Work Ranch, California, U.S.A.	WKR
Worthington Mountains, Nevada, U.S.A.	WRN
Wright Ranch, California, U.S.A.	NWRM
Wrights Hill, North Island, New Zealand	WHW
Wroclaw, Poland (C)	BRE
Wuhan, Hubei, China (Mainland)	WHN
Wuhan, Hubei, China (Mainland)	WUH
Wulumuchi, Xinjiang, China (Mainland)	WMQ
Wuwei, Gansu, China (Mainland) (C)	LCC
Wuwei, Gansu, China (Mainland)	WUW
Wyandotte, California, U.S.A.	OWYM
Wyangala, New South Wales, Australia (C)	WYA
Wykoff, Minnesota, U.S.A. (C)	WF-MN
Wynne, Arkansas, U.S.A. (C)	WY-AR
Wyntersberg, France (R)	WBF
Wyoming Array, Wyoming, U.S.A.	WYO

Xian, Shaanxi, China (Mainland) (C)	SIA
Xian, Shaanxi, China (Mainland)	XAN
Xining, Qinghai, China (Mainland)	SNN
YMCA Camp, Montana, U.S.A.	YCM
Yaak, Montana, U.S.A.	YKM
Yagi, Honshu, Japan (C)	YAG
Yagi, Honshu, Japan (R)	YGI
Yahiko, Honshu, Japan (R)	YHKE
Yahtse, Alaska, U.S.A.	YAH
Yakak, Alaska, U.S.A.	AD5
Yakataga, Alaska, U.S.A.	YKGM
Yakedake, Honshu, Japan (R)	YKE
Yakima, Washington, U.S.A. (C)	YA-WA
Yaku-shima, Ryukyu Islands, Japan (C)	YKS
Yakutat, Alaska, U.S.A. (C)	YKT
Yakutat, Alaska, U.S.A.	YKU
Yakutsk, R.S.F.S.R., U.S.S.R.	YAK
Yaldymych, Tajik S.S.R., U.S.S.R. (C)	YAT
Yale, Connecticut, U.S.A. (C)	NHC
Yallahs, Jamaica (R)	YHJ
Yalova, Turkey	YLV
Yalta, Ukrainian S.S.R., U.S.S.R.	YAL
Yamagata, Honshu, Japan	YAM
Yamagata Outpost, Honshu, Japan	YAMJ
Yamasaki, Honshu, Japan (R)	K02
Yamasaki, Honshu, Japan (U)	YZT
Yambol, Bulgaria	JMB
Yamizo, Honshu, Japan (R)	YMZ
Yamizo, Honshu, Japan (R)	YMZU
Yangaru, New Guinea, Papua New Guinea	YAN
Yaongyimsen, Nagaland, India	YYI
Yaounde, Cameroon	YND
Yaqui Meadows, California, U.S.A. (R)	YAQ
Yasawa, Fiji	YSA
Yasnyy, R.S.F.S.R., U.S.S.R. (R)	YASS
Yavi, Jujuy, Argentina	YJA
Yayoi, Honshu, Japan (U)	YAY
Yeguas Mountain, California, U.S.A.	YEG
Yellow Creek Bluff, Alaska, U.S.A.	YCB
Yellowknife, Northwest Territories, Canada	RSNT
Yellowknife, Northwest Territories, Canada	YKC
Yellowknife Array, Northwest Territories, Canada	YKA
Yeltsovka, R.S.F.S.R., U.S.S.R.	ELT
Yerevan, Armenian S.S.R., U.S.S.R.	ERE
Yerkesik, Turkey	YER
Yinchuan, Ningxia, China (Mainland)	YNC
Yingkou, Liaoning, China (Mainland)	YIN
Ylan, China (Taiwan)	ILA
Yokaichiba, Honshu, Japan (R)	YKI
Yokohama, Honshu, Japan	YOK
Yokooka, Honshu, Japan (R)	YOKT
Yokosuka, Honshu, Japan (C)	YSK
Yonago, Honshu, Japan	YON
Yonago 2, Honshu, Japan	YONJ
Yonaguni-jima, Ryukyu Islands, Japan	YOJ
York University, Ontario, Canada (R)	DVO
Yoshimatsu, Kyushu, Japan (R)	YOSD
Yoshimatsu, Kyushu, Japan (U)	YSM
Yoshiwara, Honshu, Japan (C)	YOS
Young, New South Wales, Australia	YOU
Youssef Ben Tachfine, Morocco	YBT
Yreka, California, U.S.A. (C)	YR-CL
Yu-li, China (Taiwan) (C)	TWF
Yu-li, China (Taiwan)	TWF1
Yu-shan, China (Taiwan)	YUS
Yuasa, Honshu, Japan (R)	YAS
Yucca Flat NTS, Nevada, U.S.A. (C)	YF-NV
Yucca Flat NTS, Nevada, U.S.A. (C)	YF2NV
Yucca Flat NTS, Nevada, U.S.A. (C)	YF3NV
Yucca Flat NTS, Nevada, U.S.A. (C)	YF4NV
Yucca Mountain, Nevada, U.S.A. (C)	YM-NV
Yucca Mountain, Nevada, U.S.A.	YMT1
Yucca Mountain, Nevada, U.S.A.	YMT2
Yucca Mountain, Nevada, U.S.A.	YMT3
Yucca Mountain, Nevada, U.S.A.	YMT4
Yucca Mountain, Nevada, U.S.A.	YMT5
Yucca Mountain, Nevada, U.S.A.	YMT6
Yuen Ng Fan, Hong Kong (R)	YHK
Yuha Desert, California, U.S.A. (R)	YUH
Yuma Desert, Arizona, U.S.A. (R)	YMD
Yumen, Gansu, China (Mainland)	YUM
Yumesaki, Honshu, Japan (U)	YST
Yunotani, Honshu, Japan (U)	YNT
Yuojima, Bonin Islands, Japan (C)	YUO
Yupiltepeque, Guatemala	YUP
Yuzawa, Honshu, Japan (R)	YZU
Yuzhno-Kurilsk, R.S.F.S.R., U.S.S.R.	YUK
Yuzhno-Sakhalinsk, R.S.F.S.R., U.S.S.R.	YSS
Zabrze, Poland	ZAB
Zaghouan, Tunisia	ZGN
Zagreb, Yugoslavia	ZAG
Zakamensk, R.S.F.S.R., U.S.S.R.	ZAK
Zakataly, Azerbaijan S.S.R., U.S.S.R. (R)	ZKT
Zamaca, Peru	PT04
Zamboanga, Mindanao, Philippines (R)	ZBP
Zamboanga, Mindanao, Philippines (R)	ZMP
Zanoah, Israel (U)	ZNH
Zante, Greece	ZAN
Zavalla, Texas, U.S.A. (C)	ZAV
Zefat, Israel (C)	SAF
Zeya, R.S.F.S.R., U.S.S.R. (R)	ZEA
Zi-ka-wei, Shanghai, China (Mainland)	ZKW
Zihuatanejo, Guerrero, Mexico	ZIH
Zimchurud, Tajik S.S.R., U.S.S.R. (C)	ZIM
Zinsen, South Korea (C)	INC
Zishin, Guatemala	ZIS
Zonda, San Juan, Argentina	ZON
Zongo, Bolivia (C)	ZLP
Zongo, Bolivia	ZOBO
Zonguldak, Turkey	ZGT
Zose, Shanghai, China (Mainland) (C)	ZSC
Zu Zu, Tennessee, U.S.A. (C)	ZZT
Zugdidi, Georgian S.S.R., U.S.S.R.	ZUG
Zur Nathan, Israel	ZNT
Zurich, Switzerland (C)	ZUR
Zurich--Lageren, Switzerland	ZUL

TABLE 3

AFRICA

ALGERIA

	ABA	Alger-Bouzareah (ALG)
	ALG	Algiers (ALG)
	BAB	Beni-Abbes
C	IAA	In Amguel (Issek Toufreg)
	MFR	Mefrouche (ALG)
	OFD	Oued Fodda (ALG)
C	REL	Relizane
	RLA	Relizane (ALG)
	SET	Setif (ALG)
	TAM	Tamanrasset (ALG)
	TEC	Tlemcen (ALG)

ANGOLA

	DUN	Dundo
C	LUA	Luanda
C	SDB	Sa da Bandeira

BOTSWANA

R	LOB	Lobatse
R	MAB	Maun

CAMEROON

R	NGC	N'Gaoundere (OMB)
	YND	Yaounde (OMB)

CENTRAL AFRICAN REPUBLIC

	BCAO	Bangui
	BNG	Bangui

CHAD

C	ABC	Abeche (PAL)

DJIBOUTI

	ARO	Arta Observatory (ARO)
C	ART	Arta (ARO)
	ATA	Atar (ARO)
	DAF	Dafare (ARO)
	DAY	Day (ARO)
	GBR	Grand-Bara (ARO)
	HLD	Halaksitan (ARO)
	KSU	Kousour (ARO)
	MKL	Maskali (ARO)
	OBO	Obock (ARO)
	SGH	Sud-Ghoubbet (ARO)
	TDD	Tadjoura (ARO)
C	TDJ	Tadjoura (ARO)

EGYPT

R	ASL	Abu Simbel (HLW)
	ASW	Aswan (HLW)
	HLW	Helwan (HLW)
C	MMT	Marsa Matruh (HLW)

EQUATORIAL GUINEA

Fernando Poo

	MFP	Moca (Fernando Poo)

ETHIOPIA

	AAE	Addis Ababa

GHANA

	KUK	Kukurantumi
R	LGG	Legon
R	SPG	Saltpond

IVORY COAST

R	DIC	(LIC)
	KIC	Kasan Boka (LIC)
	LIC	Lamto (LIC)
	TIC	Toumodi (LIC)
R	TMDI	Toumodi

KENYA

	NAI	Nairobi
R	NAIK	Nairobi
R	NAKO	Nairobi

MADAGASCAR

	AVY	Angavokely (TAN)
	FRR	Firariana (TAN)
	OPO	Ambohidratampo (TAN)
	TAN	Antananarive (Tananarive) (TAN)
	VTY	Vatovaky (TAN)

MALAWI

	CLK	Chileka
	MZM	Mzuzu

MOROCCO

R	AIT	Ait Ouarda (SPGM)
	AVE	Averroes (SPGM)
	BBT	Barrage Ibn Battouta (SPGM)
	BMB	Barrage Mohamed Ben Abdellah (SPGM)
	BME	Barrage Mansour Eddahbi (SPGM)
	BMK	Barrage el Makhazine (SPGM)
	HAD	Hassan Addakhil Dam (SPGM)
	IDR	Barrage Idriss Premier (SPGM)
	IFR	Ifrane (SPGM)
C	KES	Ksar Es Souk (SPGM)
	NKM	Nakhla (SPGM)
	RBA	Rabat (SPGM)
C	RBZ	Rabat Zaers (SPGM)
	TAF	Taforalt (SPGM)
	TIO	Tiouine (SPGM)
	YBT	Youssef Ben Tachfine (SPGM)

MOZAMBIQUE

R	CGB	Chigubo
	CNG	Changalane (CNG)
	LMM	Maputo (Lourenco Marques)
	NPA	Nampula (CNG)
	TET	Tete (CNG)

NAMIBIA

	WIN	Windhoek (PRE)

RWANDA

C	AST	Astrida
C	BTR	Butare (Astrida)

SENEGAL

	BKL	Bakel (MBO)
C	DAK	Dakar
C	KDG	Kedougou (MBO)
	KDS	Kedougou (MBO)
C	KED	Kedougou (MBO)
	MBO	Mbour (MBO)
C	MMS	Matam (MBO)

SOMALIA

C	MOG	Mogadiscio

TABLE 3

AFRICA

SOUTH AFRICA

Cape Province

	BLE	Bellville (PRE)
	CER	Ceres (PRE)
C	CGH	Cape Good Hope (PRE)
C	CTO	Cape Town (PRE)
C	GRH	Grahamstown (PRE)
	GRM	Grahamstown (PRE)
	HER	Hermanus
	HVD	Hendrik Verwoerd Dam (PRE)
	KIM	Kimberley (PRE)
R	KMSA	Kimberley
	LTT	Louis Trichardt (PRE)
	OKP	Ookiep (PRE)
	SUR	Sutherland (PRE)
	TUH	Tulbagh (PRE)

Natal

	JOZ	Jozini (PRE)
C	PIE	Pietermaritzburg (PRE)
	PTM	Pietermaritzburg (PRE)

Orange Free State

	BLF	Bloemfontein (PRE)
	PKR	P.K. Le Roux Dam (PRE)
	PRY	Parys (PRE)
	SEK	Senekal (PRE)
	VIR	Virginia (PRE)
	WKM	Welkom (PRE)

Transvaal

	BFS	Buffelsfontein (PRE)
	BPI	Bernard Price Institute, Johannesburg (PRE)
	EVA	Evander (PRE)
C	JOH	Johannesburg
R	KOSA	Koster
	KSR	Koster (PRE)
	PRE	Pretoria (PRE)
	SLR	Silverton (PRE)
	SWZ	Schweizer-Reneke (PRE)

SUDAN

C	NYA	Nyala (OMB)

SWAZILAND

R	MPSO	Mpaka
C	SWD	Swaziland (BKN)

TANZANIA

C	DOD	Dodoma

TOGO

	LOM	Lome

TUNISIA

R	GAF	Gafsa (SBS)
	KCHT	Kechabta (SBS)
	MBZ	Menzel Bouzelfa (SBS)
	SBS	Sidi-Bou-Said (SBS)
R	THA	Thala (SBS)
C	TUN	Tunis
	ZGN	Zaghouan (SBS)

UGANDA

C	ENT	Entebbe

ZAIRE

C	BIN	Binza (Leopoldville)
	BTC	Butembo
C	DCC	Delcommune
C	ELI	Lubumbashi (Elizabethville) (PAL)
C	LBC	Lubudi
R	LMA	Le Marinel
	LWI	Lwiro
C	MLN	Mulungwishi

ZAIRE--Continued

C	RUM	Rumangabo
C	UVI	Uvira

ZAMBIA

	BHA	Kabwe (Broken Hill)
R	IKZ	Isoka (LSZ)
	ITZ	Itezhi-Tezhi (LSZ)
	KMZ	Kasempa (LSZ)
	LSZ	Lusaka (LSZ)
C	LUS	Lusaka
	MZZ	Mansa (LSZ)
R	PTZ	Petauke (LSZ)

ZIMBABWE

	BUL	Bulawayo (BUL)
R	BWR	
	CIR	Chiredzi (BUL)
R	HWZ	Hwange (Wankie) (BUL)
C	KRB	Kariba (BUL)
	KRI	Karoi (BUL)
C	KRR	Karoi (BUL)
	MTD	Mount Darwin (BUL)
R	MUZ	Mutare (Umtali) (BUL)

ANTARCTICA

Antarctic Peninsula

	AIA	Argentine Island,
C	ANC	Antarctic (Marguerite Bay)
C	GGV	Gabriel Gonzalez Videla (SAN)
	OHC	O'Higgins (SAN)

Greater Antarctica

	DRV	Dumont d'Urville (STR)
C	HBA	Halley Bay
C	HLL	Hallett (WEL)
	MAW	Mawson (AUST)
C	MCM	McMurdo Sound
	MIR	Mirnyy (MOS)
	NVL	Novolazarevskaya (MOS)
C	OBA	Oasis Bungera
C	RMA	Rockefeller Mountains
	SBA	Scott Base (WEL)
	SNA	Sanae (PRE)
	SPA	South Pole (NEIS)
	SYO	Syowa (Ongul)
C	TAA	Terre Adelie
R	VNA	George Von Neumeyer (GRF)
C	VND	Vanda (WEL)
R	VNDA	Vanda
C	WIL	Wilkes (AUST)

Lesser Antarctica

C	BY1	Byrd--Stanford Research Institute
C	BY2	Byrd--Stanford Research Institute
C	BY3	Byrd--Stanford Research Institute
C	BYA	Byrd--Stanford Research Institute
C	BYR	Byrd (NEIS)
C	LAA	Little America

South Orkney Islands

R	SGY	Signy Island

South Shetland Islands

	AAS	Arctowski Station (WAR)
C	DEC	Deception Island
C	PED	Pedro Aguirre Cerda (SAN)

TABLE 3

ASIA

AFGHANISTAN

	KAAO	Kabul
	KBL	Kabul

BANGLADESH

	CHT	Chittagong

BURMA

	MND	Mandalay
	RAN	Rangoon

CHINA (MAINLAND)

Beijing

	BJI	Beijing (Peking) (BJI)
C	BJI2	Beijing (Peking) (BJI)

Fujian

	OZH	Quanzhou (BJI)

Gansu

	GTA	Gaotai (BJI)
C	LAN	Lanzhou (Lanchow) (BJI)
C	LCC	Liang-Chow (Wuwei)
	LZH	Lanzhou (Lanchou) (BJI)
	TNH	Tianshui
	WUW	Wuwei
	YUM	Yumen

Guangdong

	GZH	Guangzhou (Canton) (BJI)
	LMC	Lamocks (Nanpeng Liedao)
	OIZ	Qiongzhong (BJI)

Guizhou

	GYA	Guiyang (Kweiyang) (BJI)

Heilongjiang

	MDJ	Mudanjiang (BJI)
	SUI	Suihua

Hubei

	WHN	Wuhan (BJI)
	WUH	Wuhan

Inner Mongolia

	BTO	Baotou (Paotou) (BJI)
	HHC	Hohhot (BJI)

Jiangsu

C	NAN	Nanjing (Nanking) (BJI)
	NJ2	Nanjing (BJI)

Jilin

	CN2	Changchun (BJI)
C	CNH	Changchun (BJI)
C	HSK	Hsinking (Changchun)

Liaoning

C	DAI	Dairen (Luda)
	DL2	Dalian (Luda) (BJI)
	FEN	Fenglien (Shenyang)
	SNY	Shenyang (BJI)
	YIN	Yingkou

Ningxia

	YNC	Yinchuan

Qinghai

	SNN	Xining (Sining)

Shaanxi

C	SIA	Xian (Sian, Hsian) (BJI)
	TYF	Tung-yuan-fang
	XAN	Xian (Hsian) (BJI)

Shandong

	TIA	Taian (BJI)
	TSH	Qingdao (Tsingtau)

Shanghai

	SSE	Sheshan (BJI)
	ZKW	Zi-ka-wei (Hsu-chia-hui)
C	ZSC	Sheshan (Zose) (BJI)

CHINA (MAINLAND)--Continued

Shanxi

	LNF	Linfen
	TIY	Taiyuan (BJI)
	TTC	Tatung (Datong)
	TYN	Taiyuan

Sichuan

	CD2	Chengdu (Chengtu) (BJI)
C	CDU	Chengdu (Chengtu) (BJI)
	PEH	Pehpei (Beibei)

Tianjin

	TIE	Tientsin (Tianjin)

Tibet

C	LHA	Lhasa (BJI)
	LSA	Lhasa (BJI)

Xinjiang

	KSH	Kashi (Kashgar) (BJI)
	WMQ	Urumqi (Wulumuchi) (BJI)

Yunnan

	KMI	Kunming (BJI)

CHINA (TAIWAN)

	ALS	Alishan (Arisan) (TAP)
	ANP	Anpu (TAP)
	CHY	Chia-i (Chiayi) (TAP)
	HEN	Heng-chun (Henchuan, Kosyun) (TAP)
	HSI	Hsin-kang (Hsinkang, Singkang) (TAP)
	HSN	Hsin-chu (Sinjo) (TAP)
	HWA	Hua-lien (Hwalien, Karenko) (TAP)
	ILA	I-lan (Ylan, Giran) (TAP)
	KAU	Kao-hsiung (Kaushiang, Takao) (TAP)
	LAY	Lan-yu (TAP)
	PNG	Penghu (Hokoto) (TAP)
	TAI	Tai-nan (TAP)
	TAP	Taipei (Taihoku) (TAP)
	TATO	Taipei (TATO)
	TAW	Ta-wu (Dawu, Tawa) (TAP)
	TCU	Tai-chung (Taityu) (TAP)
	TTN	Tai-tung (Taito) (TAP)
R	TWA	Mu-cha (TATO)
	TWC	Su-ao (TATO)
	TWD	Chia-wan (TATO)
R	TWE	Feng-lin (TATO)
C	TWF	Yu-li (TATO)
	TWF1	Yu-li (TATO)
	TWG	Pin-lang (TATO)
	TWK	Hsin-ying (TATO)
C	TWM	Shou Shan (TATO)
	TWM1	Shou Shan (TATO)
	TWO	Mei-shan (TATO)
	TWO	Tung-shih (TATO)
	TWZ	Nei-hu (Neifu) (TATO)
	YUS	Yu-shan (Mount Morrison) (TAP)

CYPRUS

	CSS	Cyprus Station -- Prodhromos

HONG KONG

R	CCHK	Cheung Chau (HKC)
	HKC	Hong Kong (HKC)
R	THK	Tsim Bei Tsui (HKC)
R	YHK	Yuen Ng Fan (HKC)

INDIA

Andaman Islands

	PBA	Port Blair (NDI)

Andhra Pradesh

	HYB	Hyderabad--Nat. Geophysical Research Inst.
C	HYD	Hyderabad
	NLG	Nalgonda
	VIS	Vishakhapatnam (Andhra, Waltair) (NDI)
C	VIZ	Vizianagram (NDI)
	WGL	Warangal

TABLE 3

ASIA

INDIA--Continued

Arunachal Pradesh
R BMI Bomdila (JHI)
INR Itanagar (JHI)
KOI Khonsa (JHI)
R LKP Likhapani (NDI)

Assam
R GWH Guwahati (JHI)
JHI Jorhat (JHI)
KZI Kaziranga (JHI)
C TEZ Tezpur
TOC Tocklai (NDI)

Bihar
BOK Bokaro (NDI)

Delhi
R DEIO Delhi
NDI New Delhi (Delhi) (NDI)

Goa, Daman and Diu
GOA Goa (Panjim) (NDI)

Gujarat
BHJ Bhuj (NDI)

Haryana
KKR Kurukshetra
C ROH Rohtak (NDI)

Himachal Pradesh
C DLH Dalhousie (NDI)
C JWA Jwalamukhi (NDI)
C SMI Simla

Karnataka
GBA Gauribidanur Array

Kerala
TRD Trivandrum (NDI)

Madhya Pradesh
SEH Sehore (NDI)

Maharashtra
BOM Bombay (Colaba) (NDI)
C GOV Govalkot (NDI)
KAD Karad (NDI)
C KNI Koyna Nagar (NDI)
C MAH Mahableshwar (NDI)
POO Poona (NDI)
C STA Satara (NDI)

Manipur
IMP Imphal (NDI)

Meghalaya
SHIO Shillong (NDI)
SHL Shillong (NDI)
TURI Tura (NDI)

Mizoram
R AZL Aizawl (JHI)

Nagaland
KHM Kohima (JHI)
YYI Yaongyimsen (JHI)

Punjab
BHK Bhakra (NDI)
C MUK Mukerian (NDI)

Rajasthan
AJM Ajmer (NDI)

Tamil Nadu
KOD Kodaikanal (NDI)
MDR Madras (NDI)

Tripura
AGT Agartala (NDI)

Uttar Pradesh
C AGR Agra (NDI)
DDI Dehra Dun (NDI)
C MEE Meerut (NDI)
R ROO Roorkee
C SNP Sonepat (NDI)

INDIA--Continued

Uttar Pradesh--continued
VAR Varanasi (NDI)

West Bengal
CAL Calcutta (Alipore) (NDI)
HOW Howrah (NDI)

INDONESIA

Irian Jaya
JAY Jayapura (DJA)
SWI Sorong (DJA)

Jawa
C BND Bandung
DJA Jakarta (Batavia, Djakarta) (DJA)
C GED Gedeh
C KEL Kelud
C KIJ Kawah Idjen
LEM Lembang (DJA)
C MAJ Maron
C MLB Malabar
C MRP Merapi
SJI Sawahan (DJA)
C SMR Semeru
TNG Tangerang (DJA)
C TPJ Tangkuban-Prahu
TRT Tretes (DJA)

Kalimantan
C BKB Balikpapan (DJA)
BKB2 Balikpapan (DJA)

Maluku
AAI Ambon (DJA)
AMO Ambon
SLKI Saumlaki (DJA)
TLE Tual (DJA)
TNE Ternate (DJA)

Nusa Tenggara
Bali
DNP Denpasar (DJA)
KHKI Kahang-Kahang (DJA)
Sumba
WSI Waingapu (DJA)
Timor
KUG Kupang (DJA)
C KUP Kupang (DJA)
KUPT Kupang (DJA)

Sulawesi
BTNI Buton (DJA)
MKS Ujungpandang (Makassar) (DJA)
MHI Manado (DJA)
PCI Palu (DJA)

Sumatera
R BGI Bengkulu (DJA)
BSI Banda Aceh (DJA)
R GSI Gunungsitoli (DJA)
C KKD Korintji-Kaba-Dempo
KLI Kotabumi (DJA)
KSI Kapahiang (DJA)
C MED Medan (DJA)
PPI Padangpanjang (DJA)
PSI Prapat (DJA)
C PWS Pulau-Weh
C SLS Soengei Langka
C TLN Talang
R TPI Tanjungpandan (DJA)
TSI Tuntungan (DJA)

IRAN

IR1 Iran Long-Period Array (TEH)
IR2 Iran Long-Period Array (TEH)
IR3 Iran Long-Period Array (TEH)
IR4 Iran Long-Period Array (TEH)
IR5 Iran Long-Period Array (TEH)
IR6 Iran Long-Period Array (TEH)
IR7 Iran Long-Period Array (TEH)
KER Bakhtaran (Kermanshah) (TEH)
KHI Kakhk (MUI)
MAIO Mashhad (TEH)
MHI Mashhad (TEH)

ASIA

IRAN--Continued

C	MSH	Mashhad (TEH)
	MUI	Mashhad University (MUI)
	SHD	Shahrud (MUI)
	SHI	Shiraz
	SRI	Sefid-Roud (TEH)
	TAB	Tabriz (TEH)
	TEH	Tehran (TEH)
	TGI	Taghi Ghambar (MUI)

IRAQ

	BHD	Baghdad (BHD)
R	BSR	Basra (BHD)
	MSL	Mosul (BHD)
	RTB	Rutbah (BHD)
R	SLY	Sulaymaniyah (BHD)

ISRAEL

	ADI	Adamit (JER)
	ASI	Mount Amassa (JER)
R	BGIO	Bar Giyyora (JER)
	BSO	Bsor (JER)
C	BTI	Bat Shelomo (JER)
	CRI	Mount Carmel (JER)
	DOR	Dorot (JER)
C	EIL	Elat (Eilat)
	GVI	Bet Guvrin (JER)
C	HAF	Haifa (JER)
	HRI	Mount Hermon (JER)
	JER	Jerusalem (JER)
C	JNI	Jehonathan (JER)
	MGI	Mount Gilboa (JER)
	MKT	Machtesh Katan (JER)
	MOI	Mount Montar (JER)
C	MSM	Mount Sar Shalom (JER)
C	MYI	Mount Yahel (JER)
	NOH	Ma'ale Noah (JER)
	PRNI	Paran (JER)
	RMN	Mount Ramon (JER)
C	SAF	Safed (Zefat)
U	ZNH	Zanoah (JER)
	ZNT	Zur Nathan (JER)

JAPAN

Bonin Islands

	CBI	Chichi-shima (Chichijima) (JMA)
	HJJ	Hachijo-jima (Hatidyozima) (JMA)
R	MKJ	Miyake-jima
C	NJJ	Nii-shima (Nii-jima)
	OSH	Oshima (JMA)
C	TOR	Tori-shima (JMA)
C	TTZ	Chichi-shima (Chichijima, Titizima) (JMA)
C	YUO	Io-jima (Iwojima, Yuojima)

Hokkaido

Abashiri

	ABJ	Abashiri (JMA)
R	KNP	Kunneppu (HSS)

Hidaka

	ERM	Erimo (HSS)
R	HIC	Hidaka-cho (HSS)
	KMU	Kamikineusu (HSS)
R	MSN	Misono (HSS)
R	MUJ	Mitsuishi (HSS)
	URA	Urakawa (JMA)

Hiyama

R	IMG	Imagane (HSS)
R	KKJ	Kaminokuni (HSS)

Iburi

R	GENH	Genta-Ana (HSS)
R	HORH	Horominai (HSS)
R	KITH	Kitausu (HSS)
R	KONH	Konpirayama (HSS)
R	MATH	Matsumotoyama (HSS)
R	MITH	Mitoyo (HSS)
	MRR	Muroran (JMA)
	MRRJ	Muroran 2 (JMA)
R	NRMH	Kita-Gairin (HSS)
R	OHD	Ohdaira (HSS)
R	SHOH	Showa-Shinzan (HSS)
R	SRMH	Minami-Gairin (HSS)
R	TATH	Tatsuka (HSS)
	TMR	Tomakomai

JAPAN--Continued

Hokkaido--continued

Iburi--continued

R	UVO	Usu Kazan Kan (HSS)

Ishikari

	HSS	Hokkaido University (Misumai) (HSS)
	SAP	Sapporo (JMA)

Kamikawa

R	AIB	Aibetsu (HSS)
	ASA	Asahikawa (JMA)
	ASAJ	Asahikawa Outpost (JMA)

Kushiro

R	AKK	Akkeshi (HSS)
	KUS	Kushiro (JMA)
	KUSJ	Kushiro Outpost (JMA)
R	TES	Teshikaga (HSS)

Nemuro

	NEM	Nemuro (JMA)
R	NMR	Nemuro--Hokkaido University (HSS)

O shima

R	ESH	Esan (HSS)
	HAK	Hakodate (JMA)
	MOR	Mori (JMA)

Rumoi

C	HAB	Haboro
	RMJ	Rumoi (JMA)
R	TOI	Tomamai (HSS)

Shiribeshi

C	AHS	Asarigawa Hot Spring (HSS)
C	NKS	Nakayama Pass (Kimobetsu) (HSS)
	SUT	Suttsu (JMA)

Soya

	WAK	Wakkanai (JMA)

Tokachi

	HOO	Hiroo (JMA)
	HOOJ	Hiroo 2 (JMA)
R	IWN	Iwanai (Obihiro City) (HSS)
R	MYR	Moyori (HSS)
	OBI	Obihiro (JMA)
R	URH	Urahoro (HSS)

Honshu

	TK01	Tokai O.B.S. 1 (JMA)
	TK02	Tokai O.B.S. 2 (JMA)
	TK03	Tokai O.B.S. 3 (JMA)
	TK04	Tokai O.B.S. 4 (JMA)
R	TNAK	Tsuna (KYT)

Aichi

R	CHTJ	Chita (NGY)
	INU	Inuyama (NGY)
R	MIKN	Mikawa (NGY)
	NAG	Nagoya (JMA)
R	SYJ	Shimoyama (CDPJ)
U	TYH	Toyohashi (NGY)
R	TYNN	Toyone (NGY)

Akita

	AKI	Akita (JMA)
R	FUT	Futatsui (TOH)
	HJH	Honjo (JMA)
R	HJY	Honjo (TOH)
R	KOMT	Akitakoma (TOH)
R	NIB	Nibetsu (TOH)
R	OGH	Oga (TOH)
R	TBS	Tobishima (TOH)
R	TOBT	Tobi-shima (TOH)
R	YOKT	Yokooka (TOH)

Aomori

	AOM	Aomori (JMA)
	AOMJ	Aomori Outpost (JMA)
R	DAKH	Dake (HRS)
R	GNK	Ganki (HRS)
	HAC	Hachinohe (JMA)
R	HATH	Hata (HRS)
R	HRD	Hirodai (HRS)
R	IZMH	Iizume (HRS)
R	KZW	Kaizawa (HRS)
C	TNB	Tanabu
U	YAY	Yayoi (HRS)

Chiba

	CHO	Choshi (JMA)
R	COJ	Choshi (CDPJ)
R	ICH	Ichihara (CDPJ)
R	INB	Inubo (ERIJ)
R	IWJ	Iwai-Kita (CDPJ)
C	KIY	Kiyosumi (ERIJ)
C	KTR	Katsuura
	KYS	Kiyosumi (ERIJ)
R	MNJ	Mineoka (CDPJ)
C	SKU	Sakura

TABLE 3

ASIA

JAPAN--Continued

Honshu--continued
Chiba--continued
R SMJ Shimohsa (CDPJ)
TAT Tateyama (JMA)
C TMS Tomisaki (Mera) (JMA)
C TOG Togane (ERIJ)
R TYM Tateyama (CDPJ)
R YKI Yokaichiba (CDPJ)
Fukui
R FKJD Fukui (DRI)
FUK Fukui (JMA)
R HKJ Hokariku (DRI)
R IMJ Imajo (DRI)
U KADD Katsuyama (DRI)
R KAJD Katsuyama (DRI)
R MHJ Mihama (DRI)
U SGJ Sugihashi (DRI)
TSR Tsuruga (JMA)
TSRJ Tsuruga Outpost (JMA)
Fukushima
C AID Aizu (Inawashiro)
FKS Fukushima (JMA)
R IWK Iwaki (TOH)
R KNY Kanayama (TOH)
R MAKT Makukawa (TOH)
ONA Onahama (JMA)
SHR Shirakawa (JMA)
Gifu
R AMJ Amo (DRI)
GIF Gifu (JMA)
R ITD Itadori (NGY)
R KHJ Kushihara (CDPJ)
R KTJD Kamitakara (DRI)
R MZE Maze (NGY)
U OHRN Oohira (NGY)
U SMJD Shimonomoto (DRI)
R SPJN Shinpukuji (NGY)
U SRJ Sugihara (DRI)
U SRJD Shirakawa (DRI)
R TAKN Takayama (NGY)
R TKC Tsukechi (NGY)
U TKJD Tokuyama (DRI)
R TKN Takane (NGY)
TKY Takayama (JMA)
R TKZ Takazawasan (NGY)
R YKE Yakedake (NGY)
Gumma
R KMGE Kuramamegawa (ERIJ)
MAE Maebashi (JMA)
R ODSE Onioshidashi (ERIJ)
Hiroshima
HIR Hiroshima (JMA)
C KRE Kure
C KUT Kutsugahara (ERIJ)
MKW Mikawa (ERIJ)
NKR Nakanohara (ERIJ)
SHK Shiraki (ERIJ)
U UZT Uzuta (ERIJ)
Hyogo
HIM Himeji (JMA)
R HMTD Hikami (DRI)
R IZT Izumi (DRI)
U KBE Kobe (KYT)
U KDT Kodera (DRI)
KOB Kobe (JMA)
U KZT Kanzaki (DRI)
R MZT Mikazuki (DRI)
U OYT Oya 1 (DRI)
R OYT2 Oya 2 (DRI)
R RKO Rokko (KYT)
SNZ Senzan (ERIJ)
R TNJ Tannan (KYT)
R TTOK Tanto (KYT)
TYK Toyooka (JMA)
U YST Yumesaki (DRI)
U YZT Yamasaki (DRI)
Ibaraki
KAK Kakioka (JMA)
KAKJ Kakioka Outpost (JMA)
MIT Mito (JMA)
R MRJ Moriya (CDPJ)
MTJ Mount Tsukuba (ERIJ)
C OKI Okijuku
TSK Tsukuba (ERIJ)
R YMZU Yamizo (UTU)
Ishikawa
KAN Kanazawa (JMA)
U KMD Komatsu (DRI)

JAPAN--Continued

Honshu--continued
Ishikawa--continued
R KMJD Komatsu (DRI)
WAJ Wajima (Wazima) (JMA)
Iwate
R HMK Himekami (TOH)
R HSH Hashikami (TOH)
R IMAT Imadeyama (TOH)
R K01 Nishinai (TOH)
R K02 Yamasaki (TOH)
R K03 Shimotochinai (TOH)
R K04 Kokoji (TOH)
R K05 Ishipane (TOH)
R K06 Arakawa (TOH)
R K07 Kotohata (TOH)
R K08 Monami-yama (TOH)
R K09 Ooide (TOH)
R K10 Oonodaira (TOH)
R K11 Fujikirizawa (TOH)
R K12 Koide (TOH)
R KGJ Kitakami (TOH)
MIY Miyako (JMA)
MIZ Mizusawa
R MKO Miyako (TOH)
MRK Morioka (JMA)
OFU Ofunato (JMA)
OFUJ Ofunato Outpost (JMA)
R SAH Sawauchi (TOH)
R SNI Sanriku (TOH)
Kanagawa
R ASG Minamiashigara (CDPJ)
R HRM Kawasaki (CDPJ)
C KMK Kamakura
C MSK Misaki (ERIJ)
OYM Oyama (ERIJ)
SRY Shiroyama (ERIJ)
R TKE Take-yama (ERIJ)
YOK Yokohama (JMA)
C YSK Yokosuka
Kyoto
R KGMK Kamigamo (KYT)
R KHK Keihoku (KYT)
C KMM Kamigamo
KYO Kyoto (JMA)
C MAI Maizuru (JMA)
C MYD Miyazu
MZH Maizuru (JMA)
U SZG Shizugawa (KYT)
R UJI Uji (KYT)
Mie
C GOZ Gozaisho (ERIJ)
C INA Iinan (ERIJ)
ISE Ise (ERIJ)
U IWO Iwaosan (KYT)
C KAM Kameyama (JMA)
U KMYN Kameyama (NGY)
OWA Owase (JMA)
TSU Tsu (JMA)
R UGK Ugakei (NGY)
Miyagi
R AOB Aobayama (TOH)
ISN Ishinomaki (JMA)
R KMF Kamafusa (TOH)
R KSN Kinkasan (TOH)
R KWT Kawatabi (TOH)
SEN Sendai (Mukaiyama) (JMA)
Nagano
ASM Asama
R AVOE Asama Observatory (ERIJ)
R GPY Gippayama (ERIJ)
HSJ Hoshina (ERIJ)
R HTK Hotokeiwa (ERIJ)
R HZA Huzimizaka (ERIJ)
IID Iida (JMA)
IIDJ Iida Outpost (JMA)
C IKJ Ikusaka (ERIJ)
KAZ Karuizawa (JMA)
KRJ Kamimurago (ERIJ)
C KSJ Kashima (ERIJ)
MAJO Matsushiro (JMA)
MAT Matsushiro (JMA)
MTM Matsumoto (JMA)
MTMJ Matsumoto Outpost (JMA)
U NGJ Na-gawa (ERIJ)
NGN Nagano (JMA)
C NNJ Nakano (ERIJ)
R NSW Nakanosawa (ERIJ)
C OIW Oiwake

TABLE 3

ASIA

JAPAN--Continued

Honshu--continued		
Nagano--continued		
	OMJ	Ohmine (ERIJ)
R	OOS	Ooshika (NGY)
C	SDJ	Sanada (ERIJ)
R	SHZE	Shinhuzimiza (ERIJ)
C	SSJ	Shinshu-Shinmachi (ERIJ)
R	SSZ	Sekisonzan (ERIJ)
R	STRE	Sannatorii (ERIJ)
Nara		
	HBR	Haibara (ERIJ)
	NAR	Nara (JMA)
	SRT	Sarutani (ERIJ)
C	YAG	Yagi (Kashiwara)
Niigata		
	AIK	Aikawa (JMA)
U	ITGE	Itoigawa (ERIJ)
R	KZJ	Kashiwa-zaki (ERIJ)
	NII	Niigata (JMA)
	NIIJ	Niigata Outpost (JMA)
R	NOUE	Nou (ERIJ)
R	SBH	Shibata (TOH)
	TKD	Takada (JMA)
	TKJ	Takada (ERIJ)
R	YHKE	Yahiko (ERIJ)
U	YNT	Yunotani (ERIJ)
R	YZU	Yuzawa (ERIJ)
Okayama		
C	OKA	Okayama (JMA)
R	OKA1	Okayama (JMA)
R	OKA2	Okayama 2 (JMA)
Osaka		
	ABU	Abuyama (KYT)
	KAJ	Kashiwara
R	KTNK	Katano (KYT)
R	MYO	Myokensan (KYT)
	OSA	Osaka (JMA)
	OSK	Osaka (Takayasuyama) (JMA)
Saitama		
	CHJ	Chichibu (JMA)
	CHJJ	Chichibu Outpost (JMA)
	DDR	Dodaira (ERIJ)
R	IWT	Iwatsuki (CDPJ)
	KMG	Kumagaya (JMA)
C	KOM	Komaba (ERIJ)
Shiga		
U	AM1	Amasugawa 1 (DRI)
U	AM2	Amasugawa 2 (DRI)
R	AZJ	Azai (DRI)
R	BHOK	Bamura (KYT)
	HIK	Hikone (JMA)
C	IBU	Ibukiyama (Ibukisan)
U	KNJD	Kanaihara (DRI)
U	KWJ	Kawai (DRI)
R	OHM	Omihachiman (KYT)
U	ORJ	Oura (DRI)
Shimane		
C	FUB	Fube (ERIJ)
	HMD	Hamada (JMA)
	MTS	Matsue (JMA)
	SAI	Saigo (JMA)
Shizuoka		
	AJI	Ajiro (JMA)
C	GTN	Gotenba
U	HDAN	Heda (NGY)
R	HEDN	Heda (NGY)
	HMM	Hamamatsu (Hamamatu) (JMA)
R	HOKE	Hokigiyama (ERIJ)
R	HRG	Hirogawara (ERIJ)
R	ICY	Ichiyama (ERIJ)
C	ITO	Ito (JMA)
R	JIZ	Nakaizu (CDPJ)
R	KGW	Kakegawa (CDPJ)
C	KOY	Koyama (ERIJ)
	KTJ	Kamata (JMA)
R	KWZ	Kawazu (ERIJ)
	MIS	Mishima (JMA)
R	MIZN	Minamiizu (NGY)
R	MSKJ	Misakubo (CDPJ)
R	MZI	Mizumiiro (NGY)
R	NGHE	Neginohate (ERIJ)
	NGT	Nagatsuro (Irozaki) (JMA)
R	NRME	Naramata (ERIJ)
R	NRY	Nirayama (CDPJ)
R	NSI	Nishiizu (CDPJ)
C	NUM	Numazu
R	OKB	Okabe (CDPJ)
R	OKN	Okuno (ERIJ)

JAPAN--Continued

Honshu--continued		
Shizuoka--continued		
	OMA	Omaezaki (JMA)
U	SGMN	Shimogamo (NGY)
R	SGRN	Sagara (NGY)
	SHZ	Shizuoka (JMA)
U	SMK	Shimokamo (ERIJ)
C	SUS	Susaki (Mitsui) (ERIJ)
R	TNR	Tenryu (CDPJ)
C	YOS	Yoshiwara (ERIJ)
Tochigi		
R	KBH	Kobugahara (ERIJ)
R	KKGU	Kamikuga (UTU)
R	MGJ	Motegi (CDPJ)
R	OHJ	Ohira (CDPJ)
	UTS	Utsunomiya (JMA)
R	UTU	Utsunomiya (UTU)
R	YMZ	Yamizo (TOH)
Tokyo		
	HGJ	Hongo (ERIJ)
R	HHR	Hinohara (CDPJ)
C	HNG	Hongo (ERIJ)
	IIS	Int'l Inst. of Seismology and Earthquake Eng.
C	MTK	Mitaka (ERIJ)
C	SIN	Shinagawa
	TOK	Tokyo (JMA)
Tottori		
R	CZT	Chizu (DRI)
U	FOTD	Funaoka (DRI)
R	KYTD	Kurayoshi (DRI)
C	SAA	Sakai
R	SNTD	Shikano (DRI)
	TOT	Tottori (JMA)
	TOTJ	Tottori Outpost (JMA)
R	TTT	Tottori (DRI)
	YON	Yonago (JMA)
	YONJ	Yonago 2 (JMA)
Toyama		
	HKI	Fushiki
R	KYJ	Kuroyon (ERIJ)
R	NRJ	Nirehara (DRI)
	TOY	Toyama (JMA)
Wakayama		
	ARD	Arida (ERIJ)
C	HDK	Hidaka (ERIJ)
R	HNMJ	Hino-misaki (ERIJ)
R	KISE	Kishinomiya (ERIJ)
	KKW	Kainokawa (ERIJ)
	KMN	Kumano (ERIJ)
C	KMT	Kinomoto (ERIJ)
U	MTGE	Mitogawa (ERIJ)
	OIA	Oishiyama A (ERIJ)
	OIB	Oishiyama B (ERIJ)
	OIC	Oishiyama C (ERIJ)
C	OIS	Oishiyama (ERIJ)
	SHJ	Shionomisaki (Siomisaki) (JMA)
	SKW	Shichikawa (ERIJ)
C	TDR	Todoroki (ERIJ)
R	WKME	Wakayama (ERIJ)
C	WKU	Wakaura (Wakayama ERI) (ERIJ)
	WKY	Wakayama (JMA)
	WKYJ	Wakayama 2 (JMA)
R	YAS	Yuasa (ERIJ)
R	YGI	Yagi (KYT)
Yamagata		
R	ATM	Atsumi (TOH)
U	HRTT	Hiratsu (TOH)
	SAK	Sakata (JMA)
	SKH	Sakata Outpost (JMA)
	YAM	Yamagata (JMA)
	YAMJ	Yamagata Outpost (JMA)
Yamaguchi		
	SHN	Shimonoseki 3 (Shimonoseki) (JMA)
R	SHN1	Shimonoseki (JMA)
	SHNJ	Shimonoseki 2 (JMA)
Yamanashi		
R	ENZ	Enzan (CDPJ)
R	FUJ	Fuji-kawa (ERIJ)
	FUN	Kawaguchi-ko (Funatsu) (JMA)
R	KGN	Komagane (CDPJ)
	KOF	Kofu (JMA)
R	OKY	Okuyama (ERIJ)
C	OOM	Omiya
R	SBJ	Shimobe (CDPJ)
R	UMJE	Umejima (ERIJ)

JAPAN--Continued

Kyushu

Fukuoka

R	AKM	Akamo
	FKK	Fukuoka (JMA)
C	IZK	Iizuka

Kagoshima

R	FURD	Furusato (DRI)
R	GON	Gongen (DRI)
R	HIKD	Hikinohira (DRI)
	KAG	Kagoshima (JMA)
	KAGJ	Kagoshima 2 (JMA)
R	KITD	Kitadake (DRI)
R	KOID	Koike (DRI)
R	KV01	Kirishima Volcano (ERIJ)
R	KV03	Oonami West (ERIJ)
R	KV05	Oonami East (ERIJ)
R	KV11	Takachiho West (ERIJ)
R	KV12	Sinyu (ERIJ)
R	NABD	Nabeyama (DRI)
R	NOJ	Nojiri (DRI)
R	SHRD	Shirahama (DRI)
R	YOSD	Yoshimatsu (DRI)
U	YSM	Yoshimatsu (CDPJ)

Kumamoto

	ASJ	Asosan (JMA)
C	ASO	Aso (KYT)
R	HONK	Hondo (KYT)
R	KISK	Kishima-dake (KYT)
	KUM	Kumamoto (JMA)
	KUMJ	Kumamoto 2 (JMA)
R	MAKK	Maki (KYT)
R	SUNK	Sunasenri (KYT)
R	TAKK	Taka-dake (KYT)

Miyazaki

R	KV02	Kamimonzen (ERIJ)
R	KV04	Kurino-dake (ERIJ)
R	KV06	Karakunidake (ERIJ)
R	KV09	Okamoto-Ura (ERIJ)
R	KV91	Ura (ERIJ)
	MYZ	Miyazaki (JMA)
R	MYZ2	Miyazaki 2 (JMA)
	NOB	Nobeoka (JMA)

Nagasaki

R	CJA	Chijiwa (SHV)
	FKJ	Fukue (JMA)
	IZU	Izuhara (JMA)
	NGS	Nagasaki (JMA)
U	SHV	Shimbara (SHV)
R	SWAJ	Obama (SHV)
C	TOM	Tomie (JMA)
	UNZ	Unzendake (JMA)

Oita

C	BEP	Beppu
	OIT	Oita (JMA)

Saga

	SAG	Saga (JMA)

Marcus Island

C	MCS	Marcus Island (HIG)

Ryukyu Islands

	ISI	Ishigaki-shima (JMA)
	KMJ	Kume-shima (Kumejima) (JMA)
	MVI	Minami-daito-jima (JMA)
C	MWS	Mawashi
	MYK	Miyako-jima (JMA)
	NAH	Naha (JMA)
	NGO	Nago (JMA)
C	NKE	Nake
	NZJ	Naze (JMA)
	TAJ	Tanega-shima (JMA)
R	TAJ2	Tanega-shima 2 (JMA)
C	YKS	Yaku-shima
	YOJ	Yonaguni-jima (JMA)

Shikoku

Ehime

	MTY	Matsuyama (Matuyama) (JMA)
C	NHM	Niihama
	UWA	Uwajima (JMA)

Kagawa

C	TAD	Tadotsu
	TKM	Takamatsu (JMA)

Kochi

R	AOU	Aou (URS)
	ASZ	Ashizuri (JMA)
	IHR	Ishihara (URS)
	KOC	Kochi (JMA)

JAPAN--Continued

Shikoku--continued

Kochi--continued

	MRT	Murotomisaki (JMA)
	SHM	Shimizu
R	UMJ	Umaji (URS)
	URS	Ugurusu (URS)
	WMY	Wakamiya (URS)

Tokushima

U	INMK	Ichinomiya (KYT)
R	ISIK	Ishii (KYT)
R	KCY	Kuchiyama (KYT)
R	KMNK	Kaminaka (KYT)
	SUM	Sumoto (JMA)
	TKS	Tokushima
	TKSJ	Tokushima 2 (JMA)
	TSS	Tsurugisan (Anabuki) (JMA)
R	WKJ	Wajiki (KYT)

JORDAN

R	BURJ	Burma (JSO)
R	HMTJ	Hamta (JSO)
R	KFNJ	Kafrein (JSO)
R	MASJ	El Maslubiya (JSO)
R	MKRJ	Makawir (JSO)
R	RUMJ	Er Rumman (JSO)
R	SALJ	Salt (JSO)
R	SMAJ	Sumiya (JSO)
	UNJ	University of Jordan, Amman

LEBANON

	BHL	Bhannes
	KSA	Ksara

MACAU

	MCO	Coloane

MALAYSIA

Peninsular Malaysia

	IPM	Ipoh (KLM)
	KGM	Kluang (KLM)
	KLM	Kuala Lumpur (KLM)

Sabah

	KKM	Kota Kinabalu (KLM)
R	TSM	Tawau (KLM)

Sarawak

R	KSM	Kuching (KLM)

MONGOLIA

C	EBM	Esen Bulak
C	OBM	Ulan Bator

NEPAL

	CHA	Chatra (NDI)
	DMN	Daman (DMN)
	KKN	Kakani (DMN)
	PKI	Phulchoki (DMN)

NORTH KOREA

C	PYO	Pyongyang (Heizo)

PAKISTAN

	AMP	Ambar (PAL)
	BGP	Bagra (PAL)
	CBP	Campbellpur (PAL)
R	CEP	Cherat (PINS)
R	CHCP	Chirah Chowk (PINS)
R	CKP	Chanarkot (PAL)
R	CPA	Chapri (PINS)
	DBP	Darband (PAL)
R	DRP	Drazinda (PINS)

PAKISTAN--Continued

	KAR	Karachi (QUE)
R	KIA	Kiara Terrace (PAL)
C	LAH	Lahore (QUE)
	MNL	Mangla (New Mirpur) (QUE)
	NIL	Nilore (QUE)
	NTP	Nathian (PAL)
C	PES	Peshawar
	PSH	Peshawar (QUE)
R	QIB	Qibla Bandi (PAL)
	QUE	Quetta (QUE)
R	QUPO	Quetta
R	RBH	Right Bank House--Pihur (PAL)
R	SARP	Sargodha (PINS)
R	SBDP	Shaikh Budin (PINS)
	SIP	Shinkiari (PAL)
R	SWR	Swabi-Maira (PAL)
R	THW	Thammewali (PINS)
R	TRB	Tarbela (PAL)
	WRS	Warsak (QUE)

PAPUA NEW GUINEA

Admiralty Islands

	MOM	Momote (PMG)

Bougainville Island

	BGA	Mount Bagana (PMG)
C	KOA	Kobuan (RAB)
R	NIS	Nissan Island (RAB)
	PAA	Panguna (PMG)
C	PIV	Piva (RAB)

D'Entrecasteaux Islands

C	BDO	Budoia (RAB)
	ESA	Esa Ala (RAB)
	ESB	Esa Ala (RAB)
	LOSU	Losuia (PMG)
	WDIS	Woodlark Island (PMG)

Karkar Island

	KKI	Karkar Island (RAB)

New Britain

	BIAL	Bialla (RAB)
R	BOI	Boisen (RAB)
	CGA	Cape Gloucester Airport (RAB)
C	DAW	Daw (Hoskins) (RAB)
R	DOY	Duke of York Island (RAB)
R	EDY	Kabakon Island (BGS)
	EKN	Kanagogo (BGS)
	ELB	Lambom Island (BGS)
	ERB	Rabaul (BGS)
	ESM	Semalu (BGS)
	ETV	Tavanokuss (BGS)
R	EVZ	Mount Varzin (BGS)
	EWT	Watam Island (BGS)
C	KCM	Kilenge Mission (RAB)
C	KET	Keravat (RAB)
C	KMB	Kimbe (RAB)
C	KRT	Keravat (RAB)
	LAG	Langila (Cape Gloucester) (RAB)
R	MIP	Matupit (PMG)
	MPT	Matupit Island
C	PNB	Pamia (PMG)
	RAB	Rabaul (RAB)
	RAL	Rabalanakaia (RAB)
C	RAP	Rapindik (Sulphur Creek) (RAB)
	RPT	Raluana Point (RAB)
	SUL	Sulphur Creek (RAB)
	TAV	Tavurvur (RAB)
	TKA	Tanaka (RAB)
	TLS	Talasea (PMG)
C	ULA	Ulamona (RAB)
R	ULO	Ulamona (RAB)
	VUL	Vulcan (Taviliu) (RAB)
	WAN	Wanliss Street (RAB)
	WITU	Witu Islands (PMG)

New Guinea

C	AGE	Agenahambo (RAB)
	ALOA	Alotau (PMG)
C	ALOT	Alotau
C	DNG	Daru (PMG)
C	GKA	Goroka (PMG)
C	GRK	Goroka (PMG)
C	GRK1	Goroka
	KDB	Konedobu (PMG)

PAPUA NEW GUINEA--Continued

New Guinea--continued

	KPN	Kupiano (RAB)
C	KRG	Kerema (PMG)
	KUPN	Kupiano (PMG)
C	LAE	Lae (PMG)
	LAT	Lae (PMG)
	LKW	Lake Wisdom (RAB)
	LMG	Lamington (RAB)
	LML	Lae--Mount Lunaman (PMG)
C	MAD	Madang
	MDG	Madang (PMG)
	MNDI	Mendi (PMG)
	PMG	Port Moresby (PMG)
C	POP	Popondetta (PMG)
	PUR	Purari (PMG)
	TBL	Tabele (RAB)
C	TPN	Tapini (PMG)
	TZZ	Tabubil (PMG)
	WAA	Waris (RAB)
	WAB	Wabag (PMG)
C	WEK	Wewak (PMG)
	WEW	Wewak (PMG)
C	WWW	Wewak (PMG)
	YAN	Yangoru

New Ireland

C	KAV	Kavieng (PMG)
	KVG	Kavieng (PMG)

PHILIPPINES

Batan Islands

	BAP•	Basco (MAN)
R	BBP	Basco (MAN)

Camiguin

C	MAM	Mambajao (MAN)

Cebu

C	CCP	Cebu City (Lahug) (MAN)
	MAP	Mactan (MAN)

Leyte

	PLP	Palo (MAN)

Luzon

	AMB	Ambulong (MAN)
	BAF•	Baguio (MAN)
	BAG	Baguio City (QCP)
	BNP	Banawang
R	BTP	Batelco
R	BWP	Baguio Weather Station (MAN)
	CVP	Callao Caves (MAN)
R	INF	Infanta (MAN)
R	LEG	Legaspi (MAN)
	LGP	Legaspi (MAN)
R	LYP	Liyang
	MAN	Manila (Diliman) (MAN)
	MNP	Morong
	MSP	Mount Santa Tomas (MAN)
	PIP	Pasuquin (MAN)
	QCP	Quezon City (Manila Observatory) (QCP)
C	SBP	Subic Bay
	SZP	Santa (MAN)
R	TAY	Tayabas (MAN)
C	TLP	Tuguegarao (MAN)

Mindanao

C	BTN	Butuan (MAN)
	CGP	Cagayan de Oro (MAN)
C	DAP	Davao (MAN)
	DAV	Davao (QCP)
C	DIP	Dipolog (MAN)
R	DWP	Davao Weather Station (MAN)
R	GTP	General Santos (MAN)
C	MPP	Mount Pasian (MAN)
	PPH	Pasian Peak (MAN)
R	ZBP	Zamboanga (MAN)
R	ZMP	Zamboanga (MAN)

Mindoro

C	ABP	Abra de Ilag (MAN)
	PGP	Puerto Galera (MAN)

Palawan

	PPR	Puerto Princesa (MAN)

TABLE 3

ASIA

PHILIPPINES--Continued

Panay

C	ILO	Iloilo
C	PAP	Pandan (MAN)
	PDP	Pandan (MAN)

Samar

	CNP	Catarman (MAN)

SAUDI ARABIA

R	DHR	Dhahran

SINGAPORE

R	SING	Singapore

SOUTH KOREA

C	INC	Inchon (Tyosen, Zinsen)
R	KSRS	Korea Array
C	PUS	Pusan
	SEO	Seoul (Keizyo)
C	SYU	Syuhurei
C	TAE	Taegu

SRI LANKA

	COC	Colombo

THAILAND

	BDT	Bhumibol Dam (CHG)
	CHG	Chiang Mai (CHG)
	CHTO	Chiang Mai (CHG)
	KHT	Khao Laem Dam (CHG)
	LOE	Loei (CHG)
C	LPT	Lampang (CHG)
	NNT	Nong Plab (CHG)
	NST	Nakhon Sawan (CHG)
	PCT	Pak Chong (CHG)
	SNG	Songkhla (CHG)

TURKEY

R	ADT	Adana
R	AGN	Agin (ISK)
R	AKC	Akcakoca
R	AKY	Akyazi
	ALT	Altintas (ISK)
	ANK	Ankara
	ANTO	Ankara
R	ARF	Arif (ISK)
R	AYS	Ayseler
	BCK	Bucak (ISK)
	BKT	Bakacak (ISK)
	BNT	Bandirma (ISK)
R	CEM	Cemisgezek (ISK)
	CIN	Cine (IST)
	CTT	Catalca (ISK)
R	DGT	Duragan (ISK)
	DMK	Demirkoy (ISK)
R	DMT	Demirtas
C	DRB	Dursunbey (ISK)
	DST	Dursunbey (ISK)
	EDC	Edincik (ISK)
C	ELA	Elazig
	ELL	Elmali (ISK)
C	ELZ	Elazig (ISK)
C	ERD	Erdek (ISK)
	ERZ	Erzurum (IST)
	EZN	Ezine (ISK)
R	FAT	Fatmalar
R	GEB	Gebze
C	GET	Gonen (ISK)
	GPA	Golpazari (ISK)
	HRT	Hereke (ISK)
	ISK	Istanbul--Kandilli (ISK)
	IST	Istanbul (IST)
	IZM	Izmir (ISK)
R	IZN	Iznik
	KAS	Kastamonu (IST)
	KCT	Karacabey (ISK)

TURKEY--Continued

	KDE	Karadeniz Ereglisi (ISK)
	KEB	Keban (ISK)
	KGT	Karabiga (ISK)
	KLT	Keltepe (ISK)
R	KMS	Karamursel
R	KND	Kandira
R	KOL	Kolay
R	KRH	Kirikhan
	KVT	Kovak (ISK)
	MFT	Murefte (ISK)
C	MGN	Mengen (ISK)
R	MUT	Mudurnu
R	PLU	Palu (ISK)
R	PTK	Pertek (ISK)
	RAM	Raman (IST)
R	SGT	Sevinc (ISK)
R	SLK	Susurluk
	SYT	Seydisehir (IST)
	TBZ	Istanbul (Trabzon) (IST)
R	TNC	Tunceli (ISK)
R	TST	Taslik
	TTK	Tokmak (ISK)
R	VEZ	Vezirkopru
R	VNT	Van
	YER	Yerkesik (ISK)
	YLV	Yalova (ISK)
	ZGT	Zonguldak (IST)

U.S.S.R.

R	VEH	Verkh-Baza (MOSR)

Armenian S.S.R.

R	BAW	Bavra (MOSR)
	ERE	Yerevan (Erevan) (MOS)
	GRS	Goris (MOS)
R	KDR	Kadzharan (MOS)
	LEN	Leninakan (MOS)
R	METS	Metsamor (MOSR)
	STE	Stepanavan (MOSR)
R	VRD	Vardenis (MOSR)

Azerbaijan S.S.R.

	BAK	Baku (MOS)
	KRV	Kirovabad (MOS)
R	KUB	Kuba (MOSR)
	LNK	Lenkoran (MOSR)
R	MGC	Mingechaur (MOSR)
	NAK	Nakhichevan (MOS)
R	PRLS	Pirkuli (MOSR)
	SHE	Shemakha (MOS)
R	SHKS	Sheki (MOSR)
R	ZHI	Ostrov Zhiloy (MOSR)
R	ZKT	Zakataly (MOSR)

Byelorussian S.S.R.

	MNK	Minsk (MOS)

Estonian S.S.R.

C	TTU	Tartu (Dorpat, Jurjeio)

Georgian S.S.R

	ABS	Abastumani (TIF)
	AKH	Akhalkalaki (TIF)
	BGD	Bogdanovka (TIF)
	BKR	Bakuriani (MOS)
C	BOR	Borzhomi
R	DMNS	Dmanisi (MOSR)
	DUS	Dusheti (TIF)
	GEG	Gegechkori (TIF)
	GOR	Gori (TIF)
R	KHS	Khaishi (TIF)
R	LGD	Lagodekhi (TIF)
	MTA	Mtatsminda (Tbilisi 2) (TIF)
	ONI	Oni (TIF)
R	SAB	Saberio (TIF)
	TIF	Tbilisi (Tiflis) (TIF)
R	TKI	Tkibuli (MOSR)
R	TSE	Tsebelda (TIF)
	ZUG	Zugdidi (MOS)

Kazakh S.S.R.

	AAA	Alma-Ata (MOS)
	CHL	Chilik (MOSR)
	CHM	Chimkent (MOSR)
R	CHMS	Chumysh (MOSR)
R	DZA	Dzhambul (MOSR)

TABLE 3

ASIA

U.S.S.R.--Continued

Kazakh S.S.R.--continued
C FAB Fabrichnaya
C ILI Ili
C KRD Kurday
KRM Kurmenty
C KRS Krasnogorka
R KST Kostek (MOSR)
KUU Kurty (MOSR)
SEM Semipalatinsk (MOS)
R TDK Taldy-Kurgan (MOSR)
R TGN Turgen (MOSR)
TLG Talgar (Alma-Ata) (MOS)

Kirghiz S.S.R.
R ANVS Ananyevo (MOSR)
R ARK Arkit (MOSR)
R ARLS Aral (MOSR)
R BGK Belogorka (MOSR)
R BTK Batken (MOSR)
FRU Frunze (MOS)
R KR1 Kirovskoe (MOSR)
NRN Naryn (MOS)
R OHH Osh (MOSR)
R OTK Orto-Tokay (MOSR)
PRZ Przhevalsk (MOS)
RYB Rybachye (MOSR)
SFK Sufi-Kurgan (MOSR)
R TSTS Tash-Pashat (MOSR)

Moldavian S.S.R.
R KGL Kagul (MOSR)
KIS Kishinev (MOS)

R.S.F.S.R.
R KII Karymskii (MOSR)
Altayskiy Kray
CUR Chagan-Uzun (MOSR)
ELT Yeltsovka (MOS)
UKR Ust-Kan (MOS)
Khabarovskiy Kray
R KLDS Kuldur (MOSR)
NKL Nikolaevsk-na-Amure (MOSR)
Krasnodarskiy Kray
ANN Anapa (MOSR)
C KPR Krasnaya Polyana
SOC Sochi (MOS)
Krasnoyarskiy Kray
NRI Noril'sk (MOS)
Primorskiy Kray
VLA Vladivostok (MOS)
Stavropolskiy Kray
PYA Pyatigorsk (MOS)
Amurskaya Oblast
R BMKS Bamnak (MOSR)
R KHY Khatystyr (MOSR)
R KROS Kirovskiy (MOSR)
R RMNS Romny (MOSR)
R USZ Ust-Nyukzha (MOSR)
R YASS Yasnyy (MOSR)
R ZEA Zeya (MOSR)
Arkhangelskaya Oblast
C AMD Amderma
KHE Kheis (MOS)
Chitinskaya Oblast
CIT Chita (MOSR)
R CRS Chara (MOSR)
R SLBS Syulban (MOSR)
SRK Sredniy Kalar (MOSR)
TUP Tupik (MOS)
Irkutskaya Oblast
ARS Arshan (MOSR)
C BAY Bayanday
BOD Bodaybo (MOS)
IRK Irkutsk (MOS)
R SOL Solantsovaya (MOSR)
TRG Tyrgana (MOSR)
Kaliningradskaya Oblast
C KNG Kaliningrad (Konigsberg)
Kaluzhskaya Oblast
OBN Obninsk (MOS)
Kamchatskaya Oblast
R APN Apakhonchich (MOSR)
R AVH Avacha (MOSR)
BKI Bering (Komandorsky Islands, Nikolskoe) (MOSR)
R BLCS Bulochka (MOSR)
R ESO Esso (MOSR)
R INSS Institut (MOSR)
R KBG Krutoberegovo (MOSR)

U.S.S.R.--Continued

R.S.F.S.R.--continued
Kamchatskaya Oblast--continued
KLY Klyuchi (MOSR)
R KOK Koryakskiy (MOSR)
KOZ Kozyrevsk (MOSR)
R KRN Kronoki (MOSR)
R KZL Kozelskiy (MOSR)
R OSSR Ossora (MOSR)
PAU Pauzhetka (MOSR)
PET Petropavlovsk-Kamchatskiy (MOS)
SEL Semlyachik (MOSR)
SPN Mys Shipunski (MOS)
TOP Topolovo (MOSR)
Leningradskaya Oblast
C LNN Leningrad
PUL Pulkovo (MOS)
C VYB Vyborg
Magadanskaya Oblast
R DBI Debin (MOSR)
ILT Iultin (MOS)
MAG Magadan (MOS)
MGD Magadan 1 (MOS)
R OMS Omsukchan (MOSR)
SEY Seymchan (MOS)
R SUUS Susuman (MOSR)
R USO Ust-Omchug (MOSR)
Moskovskaya Oblast
C KUC Kucino
MOS Moscow (MOS)
Murmanskaya Oblast
APA Apatity (MOS)
Novosibirskaya Oblast
NVS Novosibirsk (MOS)
Sakhalinskaya Oblast
C ESU Uglegorsk (Esutoru)
C GOY Gornyy
C KOS Kosmodemyansk
KUR Kurilsk (MOS)
C LES Lesozavodsk
MAU Matua (SAKL)
OKH Okha (SAKL)
C OOT Ootomari
C OTI Otiai
REI Reidovoe (SAKL)
SHO Shikotan (SAKL)
SIU Simushir (SAKL)
C SKK Sikka
SKR Severo-Kurilsk (MOS)
TYV Tymovskoe (MOSR)
UGL Uglegorsk (SAKL)
YSS Yuzhno-Sakhalinsk (MOS)
YUK Yuzhno-Kurilsk (SAKL)
Sverdlovskaya Oblast
ARU Arti (MOS)
SVE Sverdlovsk (Ekaterinburg) (MOS)
Buryatskaya ASSR
R ANKS Angarakan (MOSR)
BDN Bodon (MOSR)
KAB Kabansk (MOSR)
KMO Kumora (MOSR)
KPC Khapcheranga (MOSR)
R KVO Kovakta (MOSR)
C KYA Kyakhta
MOY Mondy (MOS)
NIZ Nizhne-Angarsk (MOSR)
NLY Nelyaty (MOSR)
R ORA Oran (MOSR)
ORL Orlik (MOSR)
R OZE Ozernaya (MOSR)
R SVBS Severo-Baykalsk (MOSR)
R SVK Severo-Muysk (MOSR)
R TNL Tonnelnyy (MOSR)
R UKT Uakit (MOSR)
R YOA Uoyan (MOSR)
ZAK Zakamensk (MOS)
R ZIP Tsipikan (MOSR)
Checheno-Ingushskaya ASSR
GRO Groznyy (MOS)
Dagestanskaya ASSR
R AKT Akhty (MOSR)
R DRN Derbent (MOSR)
MAK Makhachkala (MOS)
R MNAS Manas (MOSR)
Tuvinskaya ASSR
R ERNS Erzin (MOSR)
R TEL Teli (MOSR)
UER Ust-Elegest (MOS)

TABLE 3

ASIA

U.S.S.R.—Continued

R.S.F.S.R.—continued

Yakutskaya ASSR

R	BTGS	Batagay (MOSR)
R	CES	Cherskiy (MOSR)
R	CGD	Chagda (MOSR)
R	CLNS	Chulman (MOSR)
R	KHG	Khandyga (MOSR)
	TIK	Tiksi (MOS)
R	TUG	Tungurcha (MOSR)
R	UNR	Ust-Nera (MOSR)
	YAK	Yakutsk (MOS)

Tajik S.S.R.

C	AUR	Aurakhmat
R	BLD	Baldzhuan (MOSR)
R	BZN	Bogi-Zagon (MOSR)
	CGT	Chuian-Garon (MOSR)
C	CHS	Chusal
R	CSD	Chor-Sady (MOSR)
	DSH	Dushanbe (Stalinabad) (MOS)
	DZE	Dzherino (MOSR)
C	DZH	Dzhafr
	DZT	Dzhirgatal (MOSR)
	GAR	Garm (MOS)
C	GAY	Galvasay
C	GIS	Gissar
R	IGR	Igran (MOSR)
	ISH	Ishtian
C	KDK	Khadzhikent
	KHO	Khorog (MOS)
C	KHR	Khorongon
	KLD	Kalaidasht (MOSR)
R	KMAS	Kamarou (MOSR)
R	KMSS	Komsomolabad (MOSR)
R	KNR	Kangurt (MOSR)
	KRU	Karasu (MOSR)
	KUL	Kulyab (MOS)
	LNA	Lyangar (MOSR)
	MUR	Murgab (MOSR)
C	NAP	Napay
C	NRK	Nurek
	OBG	Obigarm (MOSR)
R	PSV	Peshtova (MOSR)
R	RAG	Ragun (MOSR)
R	RGR	Regar (MOS)
C	SAT	Sang-Tuda
R	SHTS	Shaartuz (MOSR)
C	SMT	Sultan-Mazar
R	SNI	Shing (MOSR)
C	TDT	Tavil-Dara
C	TUR	Turbat
	URT	Ura-Tyube (MOSR)
C	YAT	Yaldymych
C	ZIM	Zimchurud

Turkmen S.S.R.

R	AGAS	Argan-Ata (MOSR)
	ASH	Ashkhabad (MOS)
C	BAT	Bayram-Ali
R	CAGS	Chagyl (MOSR)
R	CHDS	Chardzhou (MOSR)
R	GAUS	Gyaurs (MOSR)
R	KAH	Kaushut (MOSR)
	KAT	Kizyl-Arvat (MOS)
R	KRF	Krasnovodsk (MOSR)
R	MNYS	Manysh (MOSR)
C	MRY	Mary
R	SAI	Sarykul (MOSR)
	VAN	Vannovskaya (MOS)

Ukrainian S.S.R.

	ALU	Alushta (MOSR)
	CRA	Chernovtsy (MOSR)
C	CRB	Chernovtsy
	FEO	Feodosiya (MOSR)
R	KSV	Kosov (MOSR)
	LVV	Lvov (Lemberg) (MOS)
R	MEZ	Mezhgorye (MOSR)
C	MKY	Makeyevka
R	MRSS	Morshin (MOSR)
	RAK	Rakhov (MOSR)
C	SEV	Sevastopol
	SIM	Simferopol (MOS)
	UZH	Uzhgorod (Unuar) (MOS)
	YAL	Yalta (MOSR)

Uzbek S.S.R.

	AGL	Agalyk (MOSR)

U.S.S.R.—Continued

Uzbek S.S.R.—continued

R	ANE	Angren (MOSR)
	ANR	Andizhan (MOS)
R	CIMS	Chimgan (MOSR)
	DZI	Dzhizak (MOSR)
R	DZN	Dzhangeldy (MOSR)
	FRG	Fergana (MOSR)
C	LNC	Lunacharskoye
C	MUS	Muskinabad
	NAM	Namangan (MOSR)
R	NUKS	Nukus (MOSR)
	NUT	Nurata (MOSR)
	SAM	Samarkand (MOS)
	TAS	Tashkent (MOS)
R	TERS	Termez (MOSR)
R	TMD	Tamdybulak (MOSR)

VIETNAM

	BGV	Bac-Giang (PLV)
R	DLV	Da Lat (PLV)
	HBVN	Hoa-Binh (PLV)
	NHA	Nha Trang (PLV)
	PLV	Phu-Lien (Kien-An) (PLV)
C	SPV	Sa-Pa (PLV)
	TQV	Tuyen-Quang (PLV)

ATLANTIC OCEAN/ARCTIC OCEAN

AZORES

	ADH	Angra do Heroismo (PDA)
	AGA	Agualva (PDA)
	ASBA	Santa Barbara (PDA)
	CALA	Caldeira (PDA)
	CML	Cha de Macela (PDA)
	FAC	Faja de Cima (PDA)
	FRA	Furnas (PDA)
	HOR	Horta (PDA)
	LFA	Lagoa do Fogo (PDA)
	MTSA	Monte Escuro (PDA)
	PDA	Ponta Delgada (PDA)
	RIA	Ribeiro da Aeira (PDA)
	RIB	Ribeirinho (PDA)
R	SAZ	Santa Maria Island (PDA)
	SDCA	Salto do Cavalo (PDA)
	VIF	Vila Franca (PDA)

BERMUDA

	BEC	Bermuda--Columbia
C	BEN	Bermuda--Navy

CANARY ISLANDS

	GGC	(MDD)
	TBT	Taburiente (MDD)
	TEN	Tenerife (MDD)
	VVD	Valverde (MDD)

FALKLAND ISLANDS

C	PSF	Port Stanley

GREENLAND

C	CCG	Camp Century
	DAG	Danmarkshavn (COP)
	GDH	Godhavn (COP)
C	IC-GL	Ice Cap (LRSM)
C	ILG	Inge Lehmann
C	IVI	Ivigtut (COP)
	KTG	Kap Tobin (COP)
C	NOR	Nord (COP)
C	SCO	Scoresbysund (COP)
C	TE-GL	Thule (LRSM)
C	THU	Thule

ICELAND

	AKU	Akureyri (REY)
	EGI	Egilsstadir
	REY	Reykjavik (REY)
	SID	Sida (REY)
C	VIK	Vik (REY)

JAN MAYEN ISLAND

	JMI	Jan Mayen (BER)
	JNE	Jan Mayen East (BER)
	JNW	Jan Mayen West (BER)

MADEIRA ISLANDS

	FUL	Funchal (INMG)

SOUTH GEORGIA

	KEP	King Edward Point

SVALBARD

	EO1	Edge Oya (SLM)
R	HSP	Hornsund (WAR)
C	ISF	Isfjord
	KBS	Kingsbay (BER)

TABLE 3

AUSTRALASIA

AUSTRALIA

Australian Cap. Terr.

	CAN	Canberra (CAN)
	CNB	Canberra Magnetic Observatory (AUST)
R	KOW	Kowen Forrest (AUST)

Macquarie Island

	MCQ	Macquarie Island (AUST)
C	MQI	Macquarie Island (AUST)

New South Wales

	AVO	Avon (CAN)
	BWA	Boorowa (CAN)
C	CAB	Cabramurra (CAN)
	CAH	Castle Hill (CAN)
	CBR	Cabramurra (CAN)
	CMS	Cobar Meteorology Station (AUST)
	COO	Cooney (Armidale) (AUST)
C	DLN	Dalton (CAN)
C	GEE	Geehi (CAN)
C	HLA	Hall's Lagoon (CAN)
C	INV	Inveralochy (CAN)
R	IVY	Inveralochy (CAN)
C	JIN	Jindabyne (CAN)
	JNL	Jenolan (CAN)
	KHA	Khancoban (CAN)
	LER	Lerida (CAN)
C	MBA	Mount Bingar (CAN)
C	MEA	Monteagle (CAN)
	MEG	Meangora (AUST)
	RIV	Riverview
	SBR	South Blackrange
	STK	Stephens Creek (AUST)
C	SYD	Sydney
	TAO	Talbingo (CAN)
	WAM	Wambrook (CAN)
	WER	Werombi (CAN)
C	WYA	Wyangala (CAN)
	YOU	Young (CAN)

Norfolk Island

C	NIA	Norfolk Island (AUST)

Northern Territory

C	ASP	Alice Springs (AUST)
	ASPA	Alice Springs (AUST)
C	DAR	Darwin (AUST)
	MTN	Manton (AUST)
R	WB0	Warramunga Array (CAN)
	WB2	Warramunga Array (CAN)
	WB3	Warramunga Array (CAN)
	WB4	Warramunga Array (CAN)
R	WB5	Warramunga Array (CAN)
R	WB6	Warramunga Array (CAN)
	WB7	Warramunga Array (CAN)
R	WB8	Warramunga Array (CAN)
R	WB9	Warramunga Array (CAN)
	WCB	Warramunga Array (CAN)
R	WR0	Warramunga Array (CAN)
	WR2	Warramunga Array (CAN)
	WR3	Warramunga Array (CAN)
	WR4	Warramunga Array (CAN)
	WR5	Warramunga Array (CAN)
R	WR6	Warramunga Array (CAN)
R	WR7	Warramunga Array (CAN)
R	WR8	Warramunga Array (CAN)
R	WR9	Warramunga Array (CAN)
	WRA	Warramunga Array (CAN)
	WRB	Warramunga Array (CAN)

Queensland

	BRS	Brisbane (BRS)
	CTA	Charters Towers (BRS)
	CTAO	Charters Towers (BRS)
	ISQ	Mount Isa
C	KDA	Kuranda (BRS)
	RMQ	Roma (AUST)
R	RTQ	Roma (AUST)
C	TVL	Townsville (BRS)
C	WPA	Woody Point

South Australia

	ADE	Adelaide (Mount Bonython) (ADE)
	CLV	Cleve (ADE)
R	EDO	Endilloe (ADE)
R	HKN	Hawks Nest (ADE)
	HTT	Hallett (ADE)
C	ILN	Island Lagoon (ADE)
	PNA	Parlacoona (ADE)

AUSTRALIA--Continued

South Australia--continued

R	RPA	Roopena (ADE)
C	SNL	Sevenhill (ADE)
R	TWOA	Tennyson Woods Observatory (Adelaide)
	UMB	Umberatana (ADE)
	WKA	Willalooka (ADE)
R	WSA	Woomera (ADE)

Tasmania

	BNE	Burnie High School
C	FNT	Fort Nelson (Hobart) (TAU)
C	LMT	Lemonthyme (TAU)
	MOO	Moorlands (TAU)
R	QTN	Queenstown (TAU)
	SAV	Savannah (TAU)
	SFF	Sheffield (TAU)
	SPK	Scotts Peak (TAU)
	STG	Strathgordon (TAU)
	SVR	Savage River (TAU)
	TAU	Tasmania University (TAU)
	TRR	Tarraleah (TAU)

Victoria

	BFD	Bellfield (AUST)
C	BOV	Bogong (CAN)
C	BUV	Buchan (CAN)
	DRT	Dartmouth
	GVL	Greenvale
	MEL	Melbourne (AUST)
C	MTV	Mount Tassie (CAN)
	TOO	Toolangi (AUST)

Western Australia

	BAL	Ballidu (AUST)
R	DAM	Dampier (AUST)
C	GLS	Giles (AUST)
C	KAA	Karratha (AUST)
	KLB	Kellerberrin (AUST)
	KLG	Kalgoorlie (AUST)
R	KLGA	Kalgoorlie (AUST)
	KNA	Kununurra (AUST)
	MBL	Marble Bar (AUST)
C	MBT	Marble Bar--Town (AUST)
	MEK	Meekatharra (AUST)
	MRWA	Morawa (AUST)
	MUN	Mundaring (AUST)
	NAU	Nanutarra (AUST)
R	NDA	Nedlands
	NWA	Narrogin (AUST)
	NWAO	Narrogin (AUST)
C	PER	Perth
	RKG	Rocky Gully (AUST)
	SWV	Swan View (AUST)
C	WA1	Wongan Hills (AUST)
	WA2	Wagin (AUST)
	WA3	Talbot Brook (AUST)
C	WAT	Watheroo (AUST)
	WON	Warburton (AUST)

NEW ZEALAND

Campbell Island

	CBZ	Campbell Island (WEL)

Chatham Islands

	CIZ	Chatham Islands (WEL)

Kermadec Islands

	RAO	Raoul (WEL)

North Island

C	ARA	Arapuni (WEL)
	AUC	Auckland (WEL)
R	BHW	Baring Head (WELW)
R	BLW	Big Hill (WELW)
C	BUN	Bunnythorpe (WEL)
	CAW	Cannon Point (WELW)
	CAZ	Castlepoint (WEL)
	CNZ	Chateau (WEL)
	CRZ	Cape Reinga (WEL)
C	DNN	Dannevirke (WEL)
R	DRZ	Dome Shelter (WEL)
C	ECZ	East Cape (WEL)
	GBZ	Great Barrier (WEL)
	GNZ	Gisborne (WEL)
C	GSZ	Glacier Shelter (WEL)
C	HAS	Hastings (WEL)

AUSTRALASIA

NEW ZEALAND--Continued

North Island--continued

R	HATZ	Hinemaiaia (WELT)
R	HBZ	Hicks Bay (WEL)
R	HITZ	Hingarae (WELT)
C	HNZ	Havelock North (WEL)
R	HUTZ	Huka (WELT)
R	KETZ	Ketetahi (WELT)
	KIW	Kapiti Island (WELW)
	KRP	Karapiro (WEL)
R	MGZ	Maungaku (WEL)
	MNG	Mangahao (WEL)
R	MOW	Maikau (WELW)
R	MRW	Makara Radio (WELW)
	MTW	Mount Morrison (WELW)
R	NEZ	North Egmont (WEL)
	NGZ	Ngauruhoe (WEL)
C	NPR	Napier (WEL)
C	NPZ	New Plymouth (WEL)
C	ONE	Onerahi (Whangarei) (WEL)
R	RATZ	Rangitukua (WELT)
U	RBY	Rainbow Mountain (WEL)
R	RGZ	Rangipo (WEL)
C	ROS	Roseneath (WEL)
C	ROT	Rotorua (WEL)
R	SKZ	South Karori (WEL)
	SMZO	South Karori (WEL)
C	STN	Seatoun (WEL)
C	STZ	Stratford (WEL)
R	TAZ	Tarawera (WEL)
C	TNZ	Tarata (WEL)
C	TON	Tongariro (WEL)
	TRZ	Taradale (WEL)
	TUA	Tuai (WEL)
R	TUTZ	Tahingamata (WELT)
R	WDW	Wainui Dam (WELW)
	WEL	Wellington (WEL)
U	WGZ	Waimangu (WEL)
	WHW	Wrights Hill (WELW)
	WIZ	White Island (WEL)
C	WNZ	Wairakei (WEL)
	WTZ	Whakatane (WEL)

South Island

	BRZ	Borland Lodge (WEL)
C	BSP	Bush Stream (WELP)
	CCW	Cape Campbell (WELW)
C	CHR	Christchurch (WEL)
	CMZ	Cashmere (WEL)
	COB	Cobb River (WEL)
R	CYZ	Clyde (WEL)
C	DMP	Diadem (WELP)
	DND	Dunedin-Penfold
C	DNS	Denniston (WEL)
	DNZ	Dunedin (WEL)
C	FLW	Foulwind (WEL)
C	GLE	Glenmuick (WEL)
C	GPZ	Gebbies Pass (WEL)
C	GRY	Greymouth (WEL)
C	GSP	Gladstone Stream (WELP)
C	HGP	Huxley Gorge (WELP)
C	HHP	Hogget Hill (WELP)
	KAI	Kaimata (WEL)
C	KKY	Kaikoura West (WEL)
	KKZ	Kaikoura (WEL)
R	MHZ	Mount Horn (WEL)
C	MJP	Mount John Pukaki (WELP)
C	MJZ	Mount John (WEL)
C	MMP	Mount Mary (WELP)
C	MNW	Monowai (WEL)
	MSZ	Milford Sound (WEL)
	OMZ	Oamaru (WEL)
C	PPZ	Puysegur Point (WEL)
C	RHP	Rhabara Hills (WELP)
C	ROX	Roxburgh (WEL)
	RTY	Roto-iti (WEL)
C	TAK	Takaka (WEL)
	TCW	Tory Channel (WELW)
C	THP	Tara Hills (WELP)
	TMP	Tomahawk Gully (WELP)
C	WAI	Wairiri (Glentunnel) (WEL)
C	WPZ	Waipapa Point (WEL)

Stewart Island

	OBZ	Oban (WEL)

TABLE 3

CARIBBEAN SEA

ANGUILLA

R	SWIP	Sombrero (PAL)

ANTIGUA AND BARBUDA

R	O6A	East Barbuda O.B.S. (TRN)

Antigua

	ANG	Antigua (Friars Hill) (TRN)
C	AWI	Antigua (TRN)
	BPA	Boggy Peak (TRN)

Barbuda

	BWI	Barbuda (Highland Field) (PAL)
	CPB	Codrington (TRN)

BARBADOS

	BDH	Highclere (TRN)
	BDS	Barbados (Husbands) (TRN)
C	BRB	Barbados (Codrington) (TRN)

CAYMAN ISLANDS

	GCM	Grand Cayman

CUBA

C	GBC	Guantanamo Bay
C	GM-CU	Guantanamo (LRSM)
	RCC	Rio Carpintero
	SOR	Soroa

DOMINICA

	BBL	Barbers Block (Morne Espagnol) (TRN)
	DOM	Dominica (Roseau)
	MDN	Morne Daniel (TRN)

DOMINICAN REPUBLIC

	SDD	Santo Domingo (Ciudad Trujillo)

GRENADA

	GRE	Grenada (Saint George's) (TRN)
	GRW	Mount St. Catherine (TRN)

GUADELOUPE

	BCG	Bois Riant Capesterre (FDF)
	BTG	Basse Terre (Fort St. Charles) (FDF)
	CRG	Carmichael (FDF)
	DOG	Dongo Capesterre (FDF)
R	FBG	Trois Rivieres (FDF)
R	IAG	Institut Agronomique (FDF)
R	MBG	Matouba (FDF)
	MGG	Marie Galante (FDF)
	MLG	Mont-d'Or Baillif (FDF)
	PAG	Le Parnasse (FDF)
	SCG	Saint Claude (FDF)
	SEG	Port Louis (FDF)
	SFG	Saint Francois (FDF)
	SSG	Sans Toucher (FDF)
	TAG	Tarade (FDF)
R	TVG	Trois Rivieres (FDF)

HAITI

C	SSM	Seminaire Saint Martial

JAMAICA

	BBJ	Bamboo St. Ann (TRN)
C	BEV	Beverley (TRN)
C	BRJ	Black River (TRN)
	GWJ	Greenwich (TRN)
	HOJ	Hope (Mona) (TRN)
C	HOP	Hope (TRN)

JAMAICA--Continued

C	KIN	Kingston
R	MBJ	Montego Bay (Kempshot) (TRN)
	MCJ	Munro College (Malvern St. Elizabeth) (TRN)
R	NCJ	New Castle (TRN)
	PAJ	Port Antonio (TRN)
	PCJ	Portland Cottage (TRN)
	PRJ	Port Royal (TRN)
R	SPJ	Spur Tree (TRN)
	STH	Stony Hill (TRN)
R	YHJ	Yallahs (TRN)

MARTINIQUE

C	AIL	Aileron (FDF)
	BIM	Bigot (FDF)
R	BVM	Bellevue (FDF)
	CRM	Caravelle (FDF)
	CXM	Morne La Croix (FDF)
	FDF	Fort de France (Morne des Cadets) (FDF)
R	MPM	Mont Pele (FDF)
	MVM	Montagne du Vauclin (FDF)
R	PAI	Pelee Aileron (FDF)
	PCM	Pelee Case Petit (FDF)
R	PDM	Pelee Desile (FDF)
	PMCB	Pelee Morne Calebasse (FDF)
	PML	Pelee Morne Lenard (FDF)
	SVN	Savane Anatole (FDF)

MONTSERRAT

	MGH	Saint George's Hill (TRN)
C	MWI	Montserrat (Grove) (TRN)

NETHERLANDS ANTILLES

	MRN	Sint Maarten (PAL)
R	SBN	Saba (PAL)

PUERTO RICO

	APR	Arecibo (USGS)
C	CAG	Caguas (USGS)
	CCA	Coamo (USGS)
	CDP	Cerro de Punta (USGS)
R	CGV	Camp Garcia (PAL)
	CPD	Cerro la Pandura (USGS)
	CSB	Colonia Sabana (USGS)
	CSJ	Cape San Juan (PAL)
	CUP	Culebra (PAL)
C	DOS	Dos Bocas Dam (USGS)
C	EYP	El Yunque (USGS)
	IDE	Isla Desecheo (USGS)
	IMO	Isla Mona (USGS)
C	IMR	Isla Mona (USGS)
	LPR	La Peregrina (USGS)
	LRS	Lares (USGS)
	LSP	Las Mesas (USGS)
	MCP	Moca (USGS)
	MGP	Maguayo (USGS)
	MOV	Morovis (USGS)
	MPR	Mayaguez
	MTP	Monte Pirata (PAL)
	PNP	Penuelas (USGS)
C	PON	Ponce (USGS)
	PTP	Punta Puerca
C	PWP	Barrio Florida (PAL)
C	PZ-PR	Ponce (LRSM)
	RRD	Roosevelt Roads (PAL)
C	RRP	Roosevelt Roads
	SJG	San Juan (NEIS)
	SJGC	Cayey (USGS)
C	SJP	San Juan (NEIS)
C	VOS	Vieques (NEIS)

SAINT CHRISTOPHER-NEVIS

Nevis

	NEV	Hard Times Estate (TRN)

Saint Christopher

	BSK	Brimstone Hill (TRN)
	SKI	Saint Kitts (Bayfords) (TRN)
R	STKP	St. Kitts (PAL)

TABLE 3

CARIBBEAN SEA

SAINT LUCIA

	SLB	Belfond (TRN)
C	SLI	Saint Lucia (Vigie Point) (TRN)
	SLW	Petit Monier (TRN)

ST. VINCENT AND THE GRENADINES

Saint Vincent

	BHS	Barnard House (TRN)
	FCV	Fort Charlotte (TRN)
R	OHS	Orange Hill (TRN)
	RSV	Radio Antilles (TRN)
	SOA	Owia (TRN)
R	SRH	Rilland Hill (TRN)
R	SSV	Crater Summit (TRN)
	SVB	Belmont (TRN)
R	SVG	Indian Gallows (TRN)
C	SVI	Saint Vincent (Questelles Point) (TRN)
R	SVL	Baleine (TRN)
	SVT	Saint Vincent (Camden Park) (TRN)
	SVV	Soufriere Volcano (Wallibou) (TRN)

SWAN ISLAND

C	SWA	Swan Island

TRINIDAD AND TOBAGO

Tobago

	BOT	Bacolet (TRN)
	GNG	Grange (TRN)
	PIG	Pigeon Point (TRN)
	PLY	Plymouth (TRN)
R	SIH	Signal Hill (TRN)
R	TOB	Tobago (Crown Point) (TRN)
	TPR	Prospect (TRN)

Trinidad

C	PLS	Point Lisas (TRN)
	TBH	Brigand Hill (TRN)
	TCE	Chacachacare (TRN)
	TPP	Pointe-a-Pierre (TRN)
	TRN	Trinidad (Saint Augustine) (TRN)
	TTR	Matura (TRN)

VIRGIN ISLANDS

	ABV	Anegada (PAL)
	CGPV	Cottongarden Point (PAL)
R	GPV	Virgin Gorda Peak (PAL)
	SCV	Saint Croix (PAL)
	SJV	Saint John (PAL)
	VST	Saint Thomas (PAL)

TABLE 3

CENTRAL AMERICA

COSTA RICA

	A10	Crater (ICRE)
	ACR	Cerro Adams (SJR)
	AR1	Volcan Arenal (ICRE)
	AR2	Lago de Cote (ICRE)
	AR3	Tierras Morenas (ICRE)
	AR4	Solania (ICRE)
	AR5	Santa Elena (ICRE)
	AR6	Chiripo (ICRE)
	AR7	Cabo Frio (ICRE)
	AR8	Nicoya (ICRE)
	AR9	Volcan Norte (ICRE)
	BUS	Buena Vista (SJR)
	CAO	Cabano (HDC)
	CDM	Cerro de la Muerte (HDC)
R	CTCR	Coton (HDC)
R	CUV	Cerro Uvita (HDC)
	EPA	Esparza (HDC)
C	HDC	Heredia (HDC)
	HDC2	Heredia (HDC)
	ICR	Volcan Irazu (SJR)
R	IDC	Isla del Cano (HDC)
C	IRZ	Volcan Irazu (HDC)
	IRZ2	Volcan Irazu (HDC)
	JCR	Jicaral (SJR)
	JUD	Juan Diez (HDC)
C	LCR	La Lucha (SJR)
	LCR2	La Lucha 2 (SJR)
R	LICR	Limon (HDC)
	LIO	Limon (SJR)
C	LLC	La Lucha Farm (SJR)
	PBC	Punta Burica (HDC)
	POA	Poas (HDC)
	PTCR	Potenciana (HDC)
R	PUC	Puriscal (SJR)
R	PUJ	Puerto Jimenez (SJR)
	QCR	Quepos (SJR)
	QPS	Quepos (HDC)
	RIN	Volcan Rincon de la Vieja (HDC)
	SDS	Sanatorio Duran (SJR)
C	SJR	San Jose (SJR)
	SJS	San Jose (SJR)
C	SPS	San Pedro de Poas (SJR)
	SRA	San Ramon (SJR)
R	TIG	Tigre (HDC)
R	TUI	Turrialba (HDC)
	VCR	Vista de Mar (SJR)
C	VPS	Volcan Poas (SJR)
	VPS2	Volcan Poas 2 (SJR)

EL SALVADOR

	AHU	Ahuachapan (SSS)
C	AYA	Ayagualo
	LPS	La Palma (SSS)
C	NCS	Nueva Concepcion (SSS)
	SDM	Santiago de Maria (SSS)
	SSS	San Salvador (SSS)

GUATEMALA

	BVA	Buena Vista (GCG)
	BVG	Bougainvillaea (GCG)
	CIM	Chimachoy (GCG)
R	CMG	La Cumbre (GCG)
	FGO	Fuego (GCG)
R	FLS	Las Flores (GCG)
	GCG	Guatemala City (GCG)
	ITG	Itzapa (GCG)
	IXG	Ixtaca (GCG)
	JAT	Jala (GCG)
	JMG	Jumaytepeque (GCG)
R	JNJ	Junjel (GCG)
	KIK	Kika Raxquin (GCG)
R	KJA	Kiejanaja (GCG)
	KKG	Kukul (GCG)
	LHG	La Concha (GCG)
R	LTG	Las Tablones (GCG)
	LVG	La Victoria (GCG)
	MMG	Magdalena Milpas Altas (GCG)
	MRL	Marmol (GCG)
	MYT	Moyuta (GCG)
	NBG	Las Nubes (GCG)
	OCG	Ocos (GCG)
R	OLG	Olintepeque (GCG)
	PSG	Puerto de San Jose
	QZG	Quezaltepeque (GCG)

GUATEMALA--Continued

	RDG	Rabinal (GCG)
	REC	Recreo (GCG)
R	SBL	Sacbichol (GCG)
R	SJT	San Juan Tecuaco (GCG)
R	SLG	Sinanel (GCG)
	SLP	San Antonio La Paz (GCG)
	TEP	Tecpan (GCG)
	TER	Terranova (GCG)
	TP2	Tecpan 2 (GCG)
	VLG	Velasquez (GCG)
	YUP	Yupiltepeque (GCG)
	ZIS	Zishin (GCG)

HONDURAS

	SSU	San Pedro Sula (HKT)

NICARAGUA

	ACY	Acoyapa (APY)
	APY	Apoyeque (APY)
C	ASE	Aserradero (APY)
	BOA	Boaco (APY)
	CNR	Chonco (APY)
	COS	Cosiguina (APY)
C	CYN	Coyotepe (APY)
	JIG	Jinotega (APY)
	LIY	Limay (APY)
	LNB	Las Nubes (APY)
	MCH	Masachapa (APY)
	MMO	Medio Mundo (APY)
	OME	Ometepe (APY)
	PYN	Poneloya (APY)
	PYT	Playitas (APY)
	RTN	Rota (APY)
	SSN	San Juan del Sur (APY)
C	VER	Veracruz (APY)

PANAMA

C	BHP	Balboa Heights
C	FH-PM	Fort Sherman (LRSM)
	UPA	Universidad de Panama

TABLE 3

EUROPE

ALBANIA

	FRZ	Fierza (TIR)
	KBN	Korca (TIR)
	KKS	Kukes (TIR)
	KMA	Kam (TIR)
	PHP	Peshkopi (TIR)
	PUK	Puka (TIR)
	SDA	Shkodra (TIR)
	SRN	Saranda (TIR)
	TIR	Tirana (TIR)
	VLO	Vlora (TIR)

AUSTRIA

	GHA	Glashutten (VIE)
C	GRA	Graz (Steiermark)
	IBK	Innsbruck (FUR)
C	INN	Innsbruck
	KBA	Barrage Koelnbrein (VIE)
	KFA	Klagenfurt (VIE)
	KMR	Kremsmuenster (VIE)
R	LTA	Leoben (VIE)
	MOA	Molln (VIE)
	MZA	Mariazell (VIE)
	OGA	Obergurgl (FUR)
	PIA	Pitten (VIE)
	SCE	Schlegeis (FUR)
	VIE	Vienna--Hohe Warte (Wien--Hohe Warte) (VIE)
	VKA	Vienna--Kobenzl (Wien--Kobenzl) (VIE)

BELGIUM

	DOU	Dourbes (UCC)
	GIP	Gileppe (UCC)
	MEM	Membach (UCC)
	SNF	Seneffe (UCC)
	UCC	Uccle (UCC)
	WRM	Warmifontaine (UCC)

BULGARIA

	DIM	Dimitrovgrad (SOF)
	JMB	Yambol (SOF)
	KDZ	Kurdzhali (SOF)
	MMB	Musomishta (SOF)
	PLD	Plovdiv (SOF)
	PSN	Preselentsi (SOF)
	PVL	Pavlikeni (SOF)
	SOF	Sofia (SOF)
	VTS	Vitosha (SOF)

CZECHOSLOVAKIA

C	BRA	Bratislava (BRA)
C	CHE	Cheb (Eger) (PRU)
	HRB	Hurbanovo (Ogyalla, Stara Dala) (BRA)
	KHC	Kasperske Hory (PRU)
	PRA	Prague (Praha)
	PRU	Pruhonice (PRU)
	SPC	Skalnate-Pleso (BRA)
	SRO	Srobarova (BRA)
	ZST	Bratislava--Zelezna Studnicka (BRA)

DENMARK

	COP	Copenhagen (COP)
	MUD	Monsted Underground (COP)

EIRE

	DCN	Croghan (DIAS)
	DDK	Dunsink Observatory (DIAS)
	DKM	Kilmashogue (DIAS)
	DLE	Lyons Estate (DIAS)
	DMU	Kingscourt (DIAS)
C	DUB	Dublin (Rathfarnham Castle)
	ECB	Carrickbyrne Hill (DIAS)
	ECP	Carnsore Point (DIAS)
	ETA	Tara (DIAS)
	VAL	Valentia

FED. REP. OF GERMANY

	HLG	Helgoland

Baden-Wurttemberg

	BUH	Buehlerhoehe (KRW)
	FEL	Feldberg in Schwarzwald (KRW)
	FWS	Furtwangen (Schwarzwald) (KRW)
	HEI	Heidelberg (Konigstuhl) (STU)
C	HOH	Hohenheim (STU)
	HUN	Hundersingen (STU)
	KRL	Karlsruhe
	KRW	Karlsruhe--West (KRW)
	MSG	Moessingen (STU)
	MSS	Messtetten (STU)
	NEI	Neipperg
	RAV	Ravensburg (STU)
	STU	Stuttgart (STU)
C	TUB	Tuebingen (STU)

Bayern

	BHG	Bad Reichenhall (FUR)
	FUR	Fuerstenfeldbruck (FUR)
	GAP	Garmisch-Partenkirchen (FUR)
C	GG-GR	Graefenberg (LRSM)
	GRA1	Graefenberg Array (Haidhof) (GRF)
	GRA2	Graefenberg Array (Wildenfels) (GRF)
	GRA3	Graefenberg Array (Leutzdorf) (GRF)
	GRA4	Graefenberg Array (Stoeppach) (GRF)
	GRA5	Graefenberg Array (GRF)
	GRB1	Graefenberg Array (Bruennthal) (GRF)
	GRB2	Graefenberg Array (Reichertswinn) (GRF)
	GRB3	Graefenberg Array (Eglhofen) (GRF)
	GRB4	Graefenberg Array (Aicha) (GRF)
	GRB5	Graefenberg Array (Vorderoedberg) (GRF)
	GRC1	Graefenberg Array (Eglofsdorf) (GRF)
	GRC2	Graefenberg Array (Boehmfeld) (GRF)
	GRC3	Graefenberg Array (Bettbrunn) (GRF)
	GRC4	Graefenberg Array (Raitenbuch) (GRF)
	GRF	Grafenberg Array (Erlangen) (GRF)
	GRFO	Graefenberg (GRF)
	HOF	Hof (FUR)
C	MNH	Munich (FUR)
C	NRD	Noerdlingen (FUR)
	WET	Wettzell (FUR)

Berlin (West)

	BRL	Berlin--Free University
	BRN	Berlin

Hamburg

	HAM	Hamburg

Hessen

	ESP	Espenschied
C	JUG	Jugenheim
	TNS	Taunus

Niedersachsen

	CLZ	Clausthal
	GTT	Goettingen

Nordrhein-Westfalen

C	AAC	Aachen
	BEG	Bergheim (BNS)
	BNS	Bensberg (BNS)
	BOC	Bochum
	BUG	Bochum--University
	CLG	Cologne (Koeln) (BNS)
	GSH	Grosshau
	HOK	Hohkeppel (BNS)
	JCK	Jackerath
	JUE	Juelich (BNS)
	KLL	Kalltalsperre (BNS)
C	MEC	Mechernich
	MMG	Muenster-Westfalen
	PLH	Pulheim
	STB	Steinbach (BNS)

Rheinland-Pfalz

	BGG	Burg Eltz (BNS)
	KOE	Koppel
	PIR	Pirmasens (KRW)

FINLAND

	HEL	Helsinki (Helsingfors) (HEL)
C	JOE	Joensuu (HEL)
R	JOF	Joensuu (HEL)

TABLE 3

EUROPE

FINLAND--Continued

R	JYSA	
R	JYV	Jyvaskyla (HEL)
	KAF	Kangasniemi (HEL)
	KEF	Keuruu (HEL)
	KEV	Kevo (HEL)
	KJF	Kajaani (HEL)
C	KJN	Kajaani (HEL)
	NUR	Nurmijarvi (HEL)
	OUL	Oulu (HEL)
	PKK	Porkkala (HEL)
R	PRF	Porvoo (HEL)
C	PRV	Porvoo (HEL)
R	SIF	Saarijarvi (HEL)
	SOD	Sodankyla (HEL)
	SUF	Sumiainen (HEL)

FRANCE

R	AVFP	
R	CHD	
R	WBF	Wyntersberg

Alsace

	BAF	Belacker (STR)
	CDF	Champ du Feu (LDG)
C	GBF	Grand Ballon
	GWF	Grand Wintersberg (STR)
R	MOF	Molkenrain
	ROF	Roppe (STR)
	STR	Strasbourg (STR)
	WLS	Welschbruch (STR)

Artois

C	LIL	Lille

Auvergne

	CAF	Calviac (LDG)
	CFF	Clermont-Ferrand
C	PDD	Puy-de-Dome
	PLDF	La Plantade
	PYM	Petit Puy de Monson (PAR)

Bearn

	ATE	Arette (PAR)
	BOH	Bohacortia (PAR)
	ESCF	Escot (PAR)
	ISSF	Issarbe (PAR)
	JAU	Jaout (PAR)
	LHE	Lhers (PAR)
	MADF	Madeleine (PAR)
	OGE	Ogeu (PAR)

Berry

	HYF	Humbligny (LDG)

Bourbonnais

	BGF	Bois d'Agland (LDG)
	SMF	Signal de Mont (LDG)

Bretagne

	BST	Brest

Corsica

	CVF	Calvi (LDG)

Dauphine

	GRN	Grenoble
C	GRN*	Grenoble
	MNY	Monteynard (STR)
R	PCHF	Pas de la Coche

Franche Comte

	BES	Besancon (STR)
	BSF	Ballon de Servance (LDG)
C	CNF	Cerre les Noroy
	HAU	Haudompre (LDG)
	VOU	Vouglans (STR)

Gascogne

C	BDB	Bagneres de Bigorre (STR)
	EPF	Esparros (LDG)
	MLS	Moulis (PAR)

Guyenne

	LFF	La Frestal (LDG)
	LPO	Le Pouchau (LDG)

FRANCE--Continued

Ile de France

	PAR	Paris--Parc St. Maur (PAR)
	VDM	Villiers-Adam (PAR)

Languedoc

C	GGF	Granges-Gontardes
	SSB	Saint Sauveur en Rue (PAR)

Limousin

C	ARH	Archignac (LDG)
	RJF	Les Rejaudaux (LDG)

Lorraine

	ECH	Echery (Ste.-Marie-aux-Mines) (PAR)
	VITF	Vittel (STR)

Lyonnais

	POU	Pouilloux

Maine

C	LMF	Le Mans
	SGR	Segre (PAR)

Marche

	LSF	La Souterraine (LDG)
	MZF	Mazirat (LDG)
R	SER	Sermur (LDG)
	TCF	Toulx Ste. Croix (LDG)

Nivernais

	AVF	Avril sur Loire (LDG)
	GRC	Garchy
	LBF	Les Buteaux (LDG)
	LOR	Lormes (Somee) (LDG)
	MLV	Malvaux
	SSF	Saint Saulge (LDG)
C	SSF1	Saint Saulge (LDG)

Normandie

	FLN	La Feliniere (LDG)
	GRR	Gorron (LDG)
	LDF	La Druitiere (LDG)
C	SSC	Saint Sauveur de Carouges (LDG)

Orleanais

C	CLF	Chambon-la-Foret
	LPF	Le Pertre (LDG)

Poitou

	MFF	Saint Martin du Fouilloux (LDG)

Provence

R	AUTN	L'Aution (STR)
R	CALN	Calern (STR)
	CDR	Cadarache
C	CMF	Cannet des Maures
	FOUF	Fouillouse
	FRF	La Foret Royale (LDG)
	ISO	Isola
	LMR	La Maurre (LDG)
	LRG	Lorgues (LDG)
C	MAR	Marseilles
R	PRAF	Pradon (STR)
	ROG	Rognes
C	ROU	Rougiers
R	SBF	Sospel (LDG)
R	SOU	Souberoche
C	SPF	Saint Paul-en-Foret (LDG)
R	SURF	Saint Ours
R	TAVF	Tavernes (STR)

Roussillon

	SMCF	

Savoie

R	BOF	Bonneval (LDG)
	LNS	Lanslevillard (STR)
	LPG	La Plagne (LDG)
	RSL	Roselend (STR)

GERMAN DEM. REP.

	BRG	Berggiesshubel
	CLL	Collmberg
	HLE	Halle
C	JEN	Jena
C	LEI	Leipzig

TABLE 3

EUROPE

GERMAN DEM. REP.--Continued

	MOX	Moxa
	PLN	Plauen
	POT	Potsdam
C	SON	Sonneberg

GREECE

	APE	Apeiranthos of Naxos (ATH)
	ARG	Arkhangelos (ATH)
	ATH	Athens Observatory (ATH)
	GRG	Griva (THE)
	ITM	Ithomi (ATH)
	JAN	Janina (ATH)
	KNT	Kendrikon (THE)
	KZN	Kozani (ATH)
	LIT	Litokhoron (THE)
	OUR	Ouranopolis (THE)
	PAIG	Paliourion (THE)
	PAT	Patras (ATH)
	PLG	Polygyros (ATH)
	PRK	Paraskevi (Lesbos) (ATH)
	PTL	Penteli (ATH)
C	RHO	Rhodes
	RLS	Riolos of Patras (ATH)
C	SMS	Samos
	SOH	Sokhos (THE)
	SRS	Serrai (THE)
	THE	Thessaloniki (THE)
R	VAG	Aggia Anna (BGS)
R	VFI	Filoki (BGS)
R	VGL	Glafira (BGS)
	VLS	Valsamata (Kephallenia) (ATH)
R	VMA	Markatai (BGS)
R	VNE	Neocharion (BGS)
R	VPA	Pavliani (BGS)
R	VSI	Simia (BGS)
R	VSK	Skopelos (BGS)
R	VTH	Erithrai (BGS)
	ZAN	Zante

Crete

	NPS	Neapolis (ATH)
	VAM	Vamos (ATH)

HUNGARY

	BUD	Budapest (BUD)
C	DEB	Debrecen
	JOS	Josvafo (BUD)
C	KAL	Kalocsa
	KEC	Kecskemet
	PSZ	Piszkesteto (BUD)
	SOP	Sopron (BUD)
C	SZE	Szeged

ITALY

Abruzzo

	AQU	L'Aquila (ROM)
C	CLR	Colluronia

Basilicata

	GZI	Ganzirri (MES)
	MEI	Melilli (ROM)

Calabria

	ACI	Arcavacata (ACI)
	CSI	Cassano Ionio (ACI)
	CVI	Capo Vaticano (OVO)
	CZI	Monte Cocuzzo (ROM)
	FSC	Fuscaldo (LLI)
C	MLE	Mileto
	MMN	Mormanno (ROM)
	OII	Orti (MES)
	ORI	Oriolo (ROM)
	RCI	Reggio Calabria (ROM)
	ROI	Rossano (ACI)
C	TRE	Trente

Campania

C	BNV	Benevento
	BSS	Baronissi (ROM)
C	CAP	Capodimonte
C	CSM	Casamicciola (Isola d'Ischia)
	DPS	Deserto Penisola Sorrentina (OVO)

ITALY--Continued

Campania--continued

	MSC	Monte Massico (OVO)
	NPL	Naples (Napoli)
	OVO	Osservatorio Vesuviano (OVO)
C	PDI	Porto d'Ischia
C	PMP	Pompeii
	SGG	San Gregorio Matese (OVO)
	SGO	Sicignano (ROM)

Emilia-Romagna

	BOL	Bologna (ROM)
	BVT	Borgo Val di Taro (GEN)
C	FAE	Faenza
	PCN	Piacenza

Friuli-Venezia Giulia

	BAD	Bernadia (TRI)
	BOO	Bordano (TRI)
	BUA	Buia (TRI)
	COLI	Colloredo (TRI)
R	FOA	Forni Avoltri (TRI)
	MPRI	Monte Prat (TRI)
	RBL	Raibl (TRI)
	RCL	Montereale Valcellina (TRI)
C	SMP	Somplago
	TLM	Tolmezzo
	TRI	Trieste (Grotta Gigante) (TRI)
C	TRS	Trieste (Campo Marzio)
	UDI	Udine O.G.S. (TRI)
C	UDN	Udine (ROM)

Lazio

C	CAS	Casamari
C	MCI	Monte Cassino
	MNS	Mont Asola (ROM)
	POI	Polino (ROM)
	RDP	Rocca di Papa (ROM)
	RMP	Rome (Monte Porzio Catone) (ROM)
C	ROM	Rome (ROM)

Liguria

C	CHV	Chiavari
	GEN	Genoa (Genova) (GEN)

Lipari Islands

	ACL	Alicudi (LLI)
	GIN	Stromboli-Ginostra (LLI)
	LLI	Lipari (LLI)
	PLI	Panarea (LLI)
	USI	Ustica (ROM)
	VPL	Vulcano Piano (LLI)

Lombardia

C	MIL	Milan
	PAV	Pavia (ROM)
	SAL	Salo (ROM)
	VAI	Varese (ROM)
	VG1	Voghera (ROM)

Marche

	ALP	Ascoli Piceno
	ANS	Ancona
	ARV	Arcevia (ROM)
C	CMR	Camerino (ROM)
	CRN	Corinaldo (ROM)
	PRO	Pesaro

Molise

	DUI	Duronia (ROM)
	PTC	Porto Cannone

Piemonte

C	DMD	Domodossola
C	MNC	Moncalieri
	ORO	Oropa (ROM)
	PNI	Pinerolo (GEN)
	ROB	Roburent (GEN)
	STV	Santa Anna di Valdieri (GEN)
	TNO	Torino

Puglia

	BAI	Bari
	BRT	Bari-Castellana
	FOG	Foggia
	LCI	Lecce (ROM)
C	TAR	Taranto
	TTI	Taranto (ROM)

ITALY--Continued

Sardinia

	CCI	Cagliari Citta (ROM)
	CGL	Cagliari Serpeddi
C	CRL	Carloforte
	CUG	Cuglieri
R	OLB	Olbia

Sicily

	CAT	Catania (CAT)
	ERC	Erice (ROM)
	FAI	Favara (ROM)
	GIB	Gibilmanna (ROM)
	MES	Messina (MES)
C	MNE	Mineo
	MSI	Messina I.N.G. (ROM)
	MVT	Monte Vettore (CAT)
	NOV	Novara (LLI)
	PZI	Palazzolo Acreide (ROM)

Toscana

	BDI	Bagni di Lucca (ROM)
	BSL	Borgo San Lorenzo
	CRE	Caprese Michelangelo (ROM)
	FIR	Firenze Ximeniano (Florence)
R	FS1	Fosdinovo (ROM)
C	LIV	Livorno
	MAO	Monte Argentario (ROM)
C	PIS	Pisa
	PRT	Prato
C	QCI	Quarto Castello
	SIE	Siena (ROM)

Trentino-Alto Adige

R	BIE	Brione (TRI)
	BLZ	Bolzano
R	CAV	Cavalese (TRI)
	CKI	Cairo Montenotte (ROM)
	CTI	Castello Tesino (ROM)
R	DDS	Dosso del Sommo (TRI)
R	PANI	Panarotta (TRI)
R	RNI	Roncone (TRI)

Umbria

C	AMI	Amelia (ROM)
	ASS	Assisi (ROM)
C	FOL	Foligno
	PRG	Perugia (ROM)

Veneto

R	BALI	Baldo (TRI)
	PAD	Padova (ROM)
C	PDC	Pieve di Cadore
C	TRV	Treviso
	VAJ	Vajont (Belluno)
C	VEN	Venice

LUXEMBOURG

LUX	Luxembourg
WLF	Walferdange (UCC)

MALTA

MLT	Malta

MONACO

MON	Monaco

NETHERLANDS

DBN	De Bilt (DBN)
ENN	Epen (DBN)
HEE	Heerlen (DBN)
RSB	Ravensbos
WIT	Witteveen (DBN)
WTS	Winterswijk (DBN)

NORWAY

	ASK	Askoy (BER)
	BER	Bergen (BER)
	FOO	Floro (BER)

NORWAY--Continued

	FRO	Froya (BER)
	HYA	Hoyanger (BER)
	KMY	Karmoy (BER)
	KON	Kongsberg (BER)
	KONO	Kongsberg (BER)
C	KRK	Kirkenes (BER)
	LHN	Lillehammer (BER)
C	N10	Norsar Array Site 10C00 (NAO)
C	N11	Norsar Array Site 11C00 (NAO)
C	N12	Norsar Array Site 12C00 (NAO)
C	N13	Norsar Array Site 13C00 (NAO)
C	N14	Norsar Array Site 14C00 (NAO)
	NAO	Norsar Array Site 01A00 (NAO)
	NB2	Norsar Array Site 02B00 (NAO)
C	NB3	Norsar Array Site 03B00 (NAO)
C	NB4	Norsar Array Site 04B00 (NAO)
C	NB5	Norsar Array Site 05B00 (NAO)
C	NB6	Norsar Array Site 06B00 (NAO)
C	NB7	Norsar Array Site 07B00 (NAO)
	NBO	Norsar Array Site 01B00 (NAO)
	NC2	Norsar Array Site 02C00 (NAO)
	NC3	Norsar Array Site 03C00 (NAO)
	NC4	Norsar Array Site 04C00 (NAO)
	NC5	Norsar Array Site 05C00 (NAO)
C	NC6	Norsar Array Site 06C00 (NAO)
C	NC7	Norsar Array Site 07C00 (NAO)
C	NC8	Norsar Array Site 08C00 (NAO)
C	NC9	Norsar Array Site 09C00 (NAO)
C	NCO	Norsar Array Site 01C00 (NAO)
	NRA0	NORESS Array Site A0 (NRSA)
R	NRA1	NORESS Array Site A1 (NRSA)
R	NRA2	NORESS Array Site A2 (NRSA)
R	NRA3	NORESS Array Site A3 (NRSA)
R	NRB1	NORESS Array Site B1 (NRSA)
R	NRB2	NORESS Array Site B2 (NRSA)
R	NRB3	NORESS Array Site B3 (NRSA)
R	NRB4	NORESS Array Site B4 (NRSA)
R	NRB5	NORESS Array Site B5 (NRSA)
R	NRC1	NORESS Array Site C1 (NRSA)
R	NRC2	NORESS Array Site C2 (NRSA)
R	NRC3	NORESS Array Site C3 (NRSA)
R	NRC4	NORESS Array Site C4 (NRSA)
R	NRC5	NORESS Array Site C5 (NRSA)
R	NRC6	NORESS Array Site C6 (NRSA)
R	NRC7	NORESS Array Site C7 (NRSA)
R	NRD1	NORESS Array Site D1 (NRSA)
R	NRD2	NORESS Array Site D2 (NRSA)
R	NRD3	NORESS Array Site D3 (NRSA)
R	NRD4	NORESS Array Site D4 (NRSA)
R	NRD5	NORESS Array Site D5 (NRSA)
R	NRD6	NORESS Array Site D6 (NRSA)
R	NRD7	NORESS Array Site D7 (NRSA)
R	NRD8	NORESS Array Site D8 (NRSA)
R	NRD9	NORESS Array Site D9 (NRSA)
R	NRE0	NORESS Array Site E0 (NRSA)
	ODD	Odda (BER)
C	OO-NW	Oslo (LRSM)
	SUE	Sulen (BER)
	TRO	Tromso (BER)

Jan Mayen Islands

	JMI	Jan Mayen (BER)
	JNE	Jan Mayen East (BER)
	JNW	Jan Mayen West (BER)

Svalbard

	EO1	Edge Oya (SLM)
R	HSP	Hornsund (WAR)
C	ISF	Isfjord
	KBS	Kingsbay (BER)

POLAND

C	BEL	Belsk (WAR)
C	BRE	Breslau (Wroclaw)
	BYT	Bytom (BYT)
	CHZ	Chorzow (WAR)
R	CYP	Chylin (WAR)
	DGP	Dabrowa Gornicza (BYT)
	KRA	Krakow (WAR)
	KSP	Ksiaz (WAR)
	NIE	Niedzica (WAR)
	RAC	Raciborz (WAR)
	RBN	Rybnik (WAR)
	WAR	Warsaw (Warszawa) (WAR)
	ZAB	Zabrze (BYT)

TABLE 3

EUROPE

PORTUGAL

	COI	Coimbra (INMG)
	FAR	Faro (INMG)
	LIS	Lisbon
	MTE	Manteigas (INMG)
	MTH	Montachique (INMG)
	PRL	Portalegre (INMG)
	PTO	Porto (Serra do Pilar)

Azores

	ADH	Angra do Heroismo (PDA)
	AGA	Agualva (PDA)
	ASBA	Santa Barbara (PDA)
	CALA	Caldeira (PDA)
	CML	Cha de Macela (PDA)
	FAC	Faja de Cima (PDA)
	FRA	Furnas (PDA)
	HOR	Horta (PDA)
	LFA	Lagoa do Fogo (PDA)
	MTSA	Monte Escuro (PDA)
	PDA	Ponta Delgada (PDA)
	RIA	Ribeira da Aeira (PDA)
	RIB	Ribeirinha (PDA)
R	SAZ	Santa Maria Island (PDA)
	SDCA	Salto do Cavalo (PDA)
	VIF	Vila Franca (PDA)

Madeira Islands

	FUL	Funchal (INMG)

ROMANIA

C	AAR	Sfinta Ana (BUC)
	ARR	Arges (BUC)
	BAC	Bacau (BUC)
	BIR	Birlad (BUC)
	BIZ	Bicaz (BUC)
	BMR	Baia Mare (BUC)
	BRD	Bardesti (BUC)
	BUC	Bucharest (BUC)
	BUC1	Bucharest (BUC)
R	BZS	Buzias (BUC)
U	CDB	Caldarusani (BUC)
	CEA	Ceahlau (BUC)
	CEI	Carei (BUC)
	CFR	Carcaliu (BUC)
	CGN	Calugareni (BUC)
	CJR	Cluj (BUC)
	CLI	Colonesti (BUC)
	CLO	Closani (BUC)
C	CLU	Cluj (Kolozvar)
	CMP	Campulung (BUC)
	COZ	Cozia (BUC)
	CVD	Cernavoda (BUC)
	CVO	Covasna (BUC)
	DEV	Deva (BUC)
	DOC	Dochia (BUC)
	DRA	Dragasani (BUC)
	DRR	Dragan (BUC)
	FOC	Focsani (BUC)
R	FTB	Fintinele (BUC)
	GZR	Gura Zlata (BUC)
	HNM	Heniu Mare (BUC)
	IAS	Iasi (BUC)
	ISR	Istrita (BUC)
	LOT	Lotru (BUC)
	LRR	Leresti (BUC)
	MDB	Medias (BUC)
C	MII	Malini (BUC)
	MLR	Muntele Rosu (BUC)
	MSR	Malnas (BUC)
	ODB	Odobesti (BUC)
	PPE	Popeni (BUC)
R	SBE	Sebes (BUC)
R	SDR	Surduc (BUC)
	SRE	Strehaia (BUC)
	SSR	Susara (BUC)
	TIM	Timisoara (BUC)
	TLB	Topalu (BUC)
	VLR	Valea Ierii (BUC)
	VRI	Vrincioaia (BUC)

SPAIN

	ACU	(MDD)
	AFC	Alfacar (MDD)
	ALI	Alicante (MDD)

SPAIN--Continued

	ALM	Almeria (MDD)
	ALR	Isla de Alboran
	CRT	Cartuja (Granada)
	EBR	Ebro Roquetas (Tarragona)
	EHOR	Hornachuelos (MDD)
	ENIJ	Nijar (MDD)
	EPLA	Plasencia (MDD)
	EVAL	Valverde del Camino (MDD)
	FBR	Fabra (Barcelona)
	GUD	Guadarrama (MDD)
	LGR	Logrono (MDD)
	MAL	Malaga (MDD)
C	MDD	Madrid (MDD)
	SFS	San Fernando
	STS	Santiago de Compostela (MDD)
C	TLO	Toledo (MDD)
	TOL	Toledo (MDD)

Canary Islands

	GGC	(MDD)
	TBT	Taburiente (MDD)
	TEN	Tenerife (MDD)
	VVD	Valverde (MDD)

SWEDEN

R	ABB	Abborrasen (HFS)
C	ABK	Abisko
	APO	Appelbo (HFS)
R	ATR	Alsterbro (HFS)
R	BYD	Bredaryd (HFS)
	DEL	Delary (UPP)
R	GBD	Granbergs Dal (HFS)
	GNN	Gunnerudssaetern (HFS)
C	GOT	Goteborg (UPP)
R	HED	Hedekas (HFS)
	HFS	Hagfors (HFS)
R	HRN	Horndal (HFS)
R	HVK	Hallstavik (HFS)
	KIR	Kiruna (UPP)
C	KLS	Karlskrona (UPP)
R	KTN	Katrineberg (HFS)
C	LUN	Lund
R	MRE	Mariestad (HFS)
	MYV	Myrviken (UPP)
R	NYK	Nykoeping (HFS)
R	OLF	Olofstroem (HFS)
R	ORK	Oerkelljunga (HFS)
R	SGAS	Staanga (HFS)
C	SKA	Skalstugan (UPP)
	SLL	Stoellet (HFS)
	TBY	Torsby (HFS)
R	TNU	Tenhult (HFS)
	UDD	Uddeholm (UPP)
	UME	Umea (UPP)
	UPP	Uppsala (UPP)
C	VAS	Vassijaure
R	VEB	Veberoed (HFS)
R	VIM	Vimmerby (HFS)
R	VNY	Vaermlands Nysaeter (HFS)

SWITZERLAND

C	BAS	Basel (Basle) (ZUR)
	BBS	Basel--Blauen (ZUR)
C	BRI	Brig
C	BUB	Buchberg (ZUR)
C	CHU	Chur (Coire) (ZUR)
	DIX	Grand Dixence (ZUR)
C	EMO	Emosson (ZUR)
	EMS	Emosson-Mur (ZUR)
	LLS	Linthal--Limmern (ZUR)
	MMK	Mattmark (ZUR)
	NEC	Neuchatel (ZUR)
C	NEU	Neuchatel (ZUR)
C	ORB	Orbe
	OSS	Ova Spin (ZUR)
	SAX	Saentis (ZUR)
C	SIS	Sion
	SLE	Schleitheim (ZUR)
	TMA	Tamaro (ZUR)
	VDL	Val di Lei (ZUR)
	ZUL	Zurich--Lageren (ZUR)
C	ZUR	Zurich (ZUR)

TABLE 3

EUROPE

UNITED KINGDOM

Channel Islands

C	JRS	Jersey

England

	AWH	Whinburgh (BGS)
C	BID	Bidston
R	BKN	Blacknest (BKN)
R	BMY	Bingley Moor (QMB)
	CLB	Chilbolton (BKN)
	CRQ	Rosemanowes (BGS)
	CWF	Charnwood Forest
	DUR	Durham
	HPK	Haverah Park (BGS)
	HTL	Hartland (BGS)
C	KEW	Kew
C	LVR	Liverpool
R	MMY	Middlesmoor (BKN)
C	OXD	Oxford
	POE	Porton East (BKN)
C	POS	Porton South (BKN)
C	QMB	Queensbury (QMB)
R	SBD	Saint Breward (BKN)
R	SCK	South Creake (BKN)
R	SHT	Sharpitor (BKN)
C	STO	Stonyhurst (Blackburn)
C	WBE	West Bromwich
	WOL	Wolverton (BKN)
	XAL	Allendale (BGS)
	XDE	Dent Fell (BGS)

Scotland

	ABE	Aberdeen
	EAB	Aberfoyle (BGS)
	EAU	Auchinoon (BGS)
	EBH	Black Hill (BGS)
	EBL	Broadlaw (BGS)
	ECK	Cauldkine Hill (BGS)
	EDI	Edinburgh (BGS)
	EDU	Dundee (BGS)
C	EGL	Gala Law (BGS)
	EKA	Eskdalemuir Array (BKN)
	ELO	Logiealmond (BGS)
	ESK	Eskdalemuir (BGS)
	ESY	Stoneypath (BGS)
	KYL	Kyle (BGS)
	MCD	Coleburn Distillery (BGS)
	XSO	Sourhope Farm (BGS)

Shetland Islands

	LRW	Lerwick (BGS)

Wales

R	BYB	Berrybush (BKN)
	HCG	Craig Goch (BGS)
R	LLW	Llanuwchllyn (BKN)
	LPW	Lampeter (BKN)

YUGOSLAVIA

	BDV	Budva (TTG)
	BEO	Beograd (Belgrade)
	BLY	Banja Luka
	BRY	Bratogos (TTG)
	CEY	Cerknica (LJU)
C	DBR	Dubrovnik
C	GRJ	Gorje
	HCY	Herceg Novi (TTG)
	IVA	Ivangrad (TTG)
	KAY	Katlanovo (SKO)
	LIP	Lipkovo (SKO)
	LJU	Ljubljana (Laibach) (LJU)
C	MST	Mostar
	MYG	Matka (SKO)
	NKY	Niksic (TTG)
	OHR	Ohrid (SKO)
	PLE	Pljevlja (TTG)
C	POL	Pola
	PTJ	Puntijarka
	PVY	Plav (TTG)
	SAR	Sarajevo
C	SEB	Sibenik (Sebenico)
	SKO	Skopje (SKO)
C	SNJ	Sinj
C	TRA	Travnik
	TTG	Titograd (TTG)
	ULC	Ulcinj (TTG)
	VAY	Valandovo (SKO)
	VOY	Vojsko (LJU)
	ZAG	Zagreb (Agram)

TABLE 3

INDIAN OCEAN

ANDAMAN ISLANDS

	PBA	Port Blair (NDI)

CHRISTMAS ISLAND

C	XMI	Christmas Island (AUST)

COCOS ISLANDS

C	CCK	Cocos Island (Keeling Island)

HEARD ISLAND

C	HII	Heard Island (AUST)

KERGUELEN ISLANDS

	KCA	Cove
R	KCH	Monts Chateau
R	KPB	Port Bizet
R	KPD	Port Douzieme
	PAF	Port aux Francais (STR)
	PMK	Pointe Molloy

MAURITIUS

C	MRI	Mauritius Island

REUNION

	PCR	La Plaine des Cafres (PAR)
	REU	Reunion Island

TABLE 3

NORTH AMERICA

CANADA

Alberta

C	BAN	Banff (OTTR)
C	CLM	Coleman (OTTR)
	EDM	Edmonton (OTT)
C	ELD	Ethyl Lake Duckett (EDM)
C	JP-AT	Jasper (LRSM)
C	KV-AT	Keg River (LRSM)
	SES	Suffield (OTT)
C	WS-AT	Waterways (LRSM)

British Columbia

	ALB	Alberni (WCTN)
C	ATC	Attachie (EDM)
	BIB	Bowen Island (OTTR)
R	BNB	Barry Inlet (OTTR)
	BOB	Bob Quinn Lake (OTTR)
	BTB	Buttle Lake (WCTN)
	CARB	Mount Cartier (UBC)
	CBB	Campbell River (WCTN)
C	CCC	Cusp Creek (EDM)
C	CK-BC	Cache Creek (LRSM)
C	CTC	Chetwynd (EDM)
R	CWB	Cumshewa (OTTR)
	DLB	Dease Lake (OTTR)
	DOWB	(UBC)
	DPRB	Downie Peak Ridge (UBC)
	EDB	Eliza Dome (WCTN)
	EPMB	(UBC)
	ETB	Estevan Point (WCTN)
C	FL-BC	Fort Nelson (LRSM)
C	FNC	Finlay Fork (EDM)
C	FRC	Federal Ranch (EDM)
C	FRN	Fernie (OTTR)
R	FSB	Fort Saint James (OTTR)
C	FSJ	Fort Saint James (OTT)
C	FT-BC	Fort Mcleod (LRSM)
	GDR	Gold River (OTTR)
R	GOB	Galiano Island (OTTR)
	GSTB	Goldstream Park (UBC)
C	HBC	Horseshoe Bay (OTTR)
C	HM-BC	100 Mile House (LRSM)
	HNB	Haney (WCTN)
C	HYC	Haney (WCTN)
R	LIB	Langara Island (OTTR)
C	LLL	Lillooet (OTTR)
C	MCC	Mica Creek (OTTR)
C	MCE	Mica Creek (OTTR)
C	ME-BC	Merritt (LRSM)
	MGB	Mount Grey (WCTN)
	MNB	Mount Dainard (OTTR)
	MUB	Muncho Lake (OTTR)
	NAB	Nanaimo (WCTN)
	OFB	Ocean Falls (OTTR)
	OZB	Mount Ozzard (WCTN)
C	PD-BC	Princeton (LRSM)
	PFB	Port Renfrew (WCTN)
C	PG-BC	Prince George (LRSM)
C	PG2BC	Prince George (LRSM)
	PGC	Pacific Geoscience Centre, Sidney (OTT)
	PHC	Port Hardy (OTT)
C	PIB	Pender Island (WCTN)
	PNT	Penticton (OTT)
C	PPC	Pine Pass (EDM)
	OCC	Queen Charlotte (OTTR)
C	ON-BC	Quesnel (LRSM)
R	RUB	Prince Rupert (OTTR)
	SHB	Sechelt (WCTN)
C	SI-BC	Smithers (LRSM)
	SJB	Cape St. James (OTTR)
	SKB	Skidegate (OTTR)
	SLEB	(UBC)
	SNB	Saturna Island (WCTN)
C	SSO	Sandspit (OTTR)
	TABB	Tabernacle Mountain (UBC)
	THOB	Mount Thompson (UBC)
	TSB	Tasu (OTTR)
R	TXB	Texada
	VDB	Vedder Mountain (OTTR)
	VGZ	Gonzales (WCTN)
R	VIB	Van Inlet (OTTR)
C	VIC	Victoria (OTT)
	WGB	Wells Gray (OTTR)
	WHB	Whistler (WCTN)
C	WK-BC	Williams Lake (LRSM)
R	WKB	White Rock (OTTR)
	WPB	Watts Point (OTTR)

CANADA--Continued

Manitoba

C	CH-MT	Churchill (LRSM)
C	EB-MT	East Braintree (LRSM)
	FCC	Fort Churchill (OTT)
	FFC	Flin Flon (OTT)
C	PWM	Pinawa (OTTR)
R	ULM	Lac du Bonnet (OTTR)

New Brunswick

	EBN	Edmundston (ECTN)
C	ER218	Early Rise 218 (LRSM)
C	ER219	Early Rise 219 (LRSM)
C	ER220	Early Rise 220 (LRSM)
C	ER221	Early Rise 221 (LRSM)
C	ER222	Early Rise 222 (LRSM)
C	ER223	Early Rise 223 (LRSM)
C	ER224	Early Rise 224 (LRSM)
C	ER225	Early Rise 225 (LRSM)
C	ER226	Early Rise 226 (LRSM)
C	ER227	Early Rise 227 (LRSM)
C	ER228	Early Rise 228 (LRSM)
C	ER229	Early Rise 229 (LRSM)
C	ER230	Early Rise 230 (LRSM)
	GGN	Saint George (ECTN)
	KLN	McKendrick Lake (ECTN)
	LMN	Caledonia Mountain (ECTN)
	UNB	University of New Brunswick (OTTR)

Newfoundland

R	CBK	Corner Brook
R	PKN	Parkers Pond
	STJ	Saint John's (OTT)

Northwest Territories

	ALE	Alert (OTT)
	BLC	Baker Lake (OTTR)
C	CMC	Coppermine (OTT)
C	FBC	Frobisher Bay (OTT)
	FRB	Frobisher (OTT)
	IGL	Igloolik (OTTR)
	INK	Inuvik (OTT)
	MBC	Mould Bay (OTT)
C	NP-NT	Mould Bay (LRSM)
	NPT	Nicholson Point (OTTR)
	RES	Resolute (OTTR)
	RSNT	Yellowknife (SAND)
R	SWT	Sachs Harbour (OTTR)
R	TKT	Tuktoyaktuk (OTTR)
C	TUK	Tuktoyaktuk (OTTR)
	YKA	Yellowknife Array (OTTR)
	YKC	Yellowknife (OTT)

Nova Scotia

C	ER231	Early Rise 231 (LRSM)
C	ER232	Early Rise 232 (LRSM)
C	ER234	Early Rise 234 (LRSM)
C	ER235	Early Rise 235 (LRSM)
C	ER236	Early Rise 236 (LRSM)
C	ER237	Early Rise 237 (LRSM)
C	ER238	Early Rise 238 (LRSM)
C	ER239	Early Rise 239 (LRSM)
C	ER241	Early Rise 241 (LRSM)
C	ER242	Early Rise 242 (LRSM)
R	GBN	Guysborough (OTTR)
	HAL	Halifax (OTTR)
R	MVN	Mavilette

Ontario

U	BUO	Burlington (OTTR)
C	CFO	Chats Falls (OTTR)
	CKO	Chalk River (ECTN)
C	DAN	Dane (OTTR)
	DLA	Delaware
R	DVO	Downsview (York University)
	EEO	Eldee (ECTN)
	EFO	Effingham (OTTR)
	ELF	Elginfield
C	ER101	Early Rise 101 (LRSM)
C	ER102	Early Rise 102 (LRSM)
C	ER103	Early Rise 103 (LRSM)
C	ER104	Early Rise 104 (LRSM)
C	ER105	Early Rise 105 (LRSM)
C	ER106	Early Rise 106 (LRSM)
C	ER107	Early Rise 107 (LRSM)
C	ER108	Early Rise 108 (LRSM)
C	ES-ON	Espanola (LRSM)
C	FHO	Fitzroy Harbour (ECTN)
	GTO	Geraldton (OTTR)

TABLE 3

NORTH AMERICA

CANADA--Continued

Ontario--continued

C	HML	Hamilton
	KAO	Kapuskasing (OTTR)
C	KLC	Kirkland Lake (OTTR)
	LDN	London
	LHC	Lakehead University (Thunder Bay) (OTT)
C	LND	London (OTT)
C	MW-ON	Mattawa (LRSM)
	OTT	Ottawa (OTT)
C	RK-ON	Red Lake (LRSM)
	RSON	Red Lake (SAND)
C	SCB	Scarborough (OTT)
C	SL-ON	Sault Sainte Marie (LRSM)
	SUD	Sudbury (OTTR)
R	SUO	Sudbury (OTTR)
	SXO	Sioux Lookout (OTTR)
C	TNT	Toronto
	WBO	Williamsburg (ECTN)
	WEO	Welcome (ECTN)
C	WNR	Windsor (OTTR)

Quebec

C	BU-QB	Buckingham (LRSM)
C	CHQ	Charlesbourg (OTTR)
C	ER109	Early Rise 109 (LRSM)
C	ER110	Early Rise 110 (LRSM)
C	ER111	Early Rise 111 (LRSM)
C	ER112	Early Rise 112 (LRSM)
C	ER113	Early Rise 113 (LRSM)
C	ER114	Early Rise 114 (LRSM)
C	ER115	Early Rise 115 (LRSM)
C	ER116	Early Rise 116 (LRSM)
C	ER117	Early Rise 117 (LRSM)
C	ER118	Early Rise 118 (LRSM)
C	ER119	Early Rise 119 (LRSM)
C	ER120	Early Rise 120 (LRSM)
C	ER201	Early Rise 201 (LRSM)
C	ER202	Early Rise 202 (LRSM)
C	ER203	Early Rise 203 (LRSM)
C	ER204	Early Rise 204 (LRSM)
C	ER205	Early Rise 205 (LRSM)
C	ER207	Early Rise 207 (LRSM)
C	ER208	Early Rise 208 (LRSM)
C	ER209	Early Rise 209 (LRSM)
C	ER210	Early Rise 210 (LRSM)
C	ER211	Early Rise 211 (LRSM)
C	ER212	Early Rise 212 (LRSM)
C	ER213	Early Rise 213 (LRSM)
C	ER215	Early Rise 215 (LRSM)
C	ER216	Early Rise 216 (LRSM)
C	ER217	Early Rise 217 (LRSM)
	GAC	Glen Almond (ECTN)
	GNT	Gentilly (ECTN)
	GRQ	Grand Remous (ECTN)
	GSQ	Grosses Roches (ECTN)
C	GWC	Great Whale River (OTT)
C	HMC	Holland Mills (OTTR)
	HTQ	Hauterive (ECTN)
	JAQ	La Grande-3 (ECTN)
C	JBQ	La Grande-3
C	JCQ	La Grande-3
U	KAQ	La Grande-4 (ECTN)
R	KBQ	La Grande-4 (OTTR)
R	KCQ	La Grande-4 (OTTR)
	LAQ	La Grande (ECTN)
	LBQ	La Grande (ECTN)
R	LCQ	La Grande (ECTN)
R	LDQ	La Grande (ECTN)
U	LGQ	La Grande-2 (OTTR)
	LMQ	La Malbaie (OTTR)
	LPQ	La Pocatiere (ECTN)
R	LOQ	La Grande-4 (OTTR)
R	LRQ	La Grande 3 (OTTR)
C	LTQ	La Grande-3 (OTTR)
C	MIQ	Maniwaki (ECTN)
	MNQ	Manicouagan (ECTN)
	MNT	Montreal (ECTN)
	PBQ	Poste de la Baleine
C	POC	La Pocatiere (OTTR)
	QCQ	Quebec
	SBQ	Sherbrooke (ECTN)
	SCH	Schefferville (OTT)
C	SFA	Seven Falls (OTT)
C	SHF	Shawinigan Falls (OTTR)
	SIC	Sept-Iles (OTTR)
R	SLQ	Saint Louis du Ha Ha (OTTR)
C	SO-QB	Sorel (LRSM)
C	SV2QB	Schefferville (LRSM)

CANADA--Continued

Quebec--continued

C	SV3QB	Schefferville (LRSM)
C	TMK	Temiskaming (OTTR)
	TRQ	Mont Tremblant (ECTN)
	VDQ	Val d'Or (ECTN)
C	VMC	Ville Marie (OTTR)

Saskatchewan

	BMS	Big Muddy Lake (OTTR)
C	SAS	Saskatoon (OTTR)

Yukon Territory

C	BH-YK	Burwash Landing (LRSM)
C	DLY	Dezadeash Lake (OTTR)
	DWY	Dawson City (OTTR)
	HYT	Haines Junction (OTTR)
	KBT	Komakuk Beach (OTTR)
C	KEY	Kluane (OTTR)
C	KRY	Koidern River (OTTR)
U	SIY	Silver City (OTTR)
	SPY	Shingle Point (OTTR)
C	WH-YK	Whitehorse (LRSM)
C	WH2YK	Whitehorse (LRSM)
	WHC	Whitehorse (OTTR)
C	WL-YK	Watson Lake (LRSM)

MEXICO

Baja California

	CBX	Cerro Bola (ECX)
	CPBX	Cerro Prieto (ECX)
	ECBX	El Chinero (ECX)
	ECX	Ensenada--CICESE (ECX)
	EMX	El Mayor (ECX)
R	ENS	Ensenada
	ENX	Ensenada (ECX)
R	IGM	Isla Guadalupe (UNM)
	LAX	Bahia de Los Angeles (PAS)
	PBX	Punta Banda (ECX)
	RHM	Rio Hardy (PAS)
R	RSJ	Rancho San Jose (PAS)
	SFP	San Felipe (PAS)
	SMX	San Miguel (ECX)
	SPX	San Pedro Martir (ECX)
	VEX	Veracruz (ECX)

Baja California Sur

	LAP	La Paz (PAS)
C	SRL	Santa Rosalia

Chiapas

	COM	Comitan (UNM)
	CR1	Chicoasen Reservoir No. 1 (IIM)
	CR2	Chicoasen Reservoir No. 2 (IIM)
	CR3	Chicoasen Reservoir No. 3 (IIM)
	CR4	Chicoasen Reservoir No. 4 (IIM)
	CR5	Chicoasen Reservoir No. 5 (IIM)
	CR6	Chicoasen Reservoir No. 6 (IIM)
	CR7	Chicoasen Reservoir No. 7 (IIM)
	CSN	Chicoasen (IIM)
	CZC	Chiapa de Corzo (IIM)
	OZC	Ocozocuautla (IIM)
	PMM	Presa Malpaso (UNM)
	TCX	Tecpatan (IIM)
	TPX	Tapachula (MEX)

Chihuahua

	CHH	Chihuahua (UNM)

Colima

	MNZ	Manzanillo (UNM)
	SRR	Isla Socorro (UNM)

Distrito Federal

	IIM	Instituto de Inginieria, UNAM (IIM)
C	IXT	Ixtapalapa
	MEX	Mexico City (MEX)
	TAC	Tacubaya (UNM)
	UNM	Universidad Nacional de Mexico (UNM)

Guanajuato

	LCG	Leon Cerro Gordo (UNM)
	LNM	Leon (UNM)

Guerrero

	ACX	Acapulco (MEX)
R	CC1	Caracol Dam No. 1 (IIM)

TABLE 3

NORTH AMERICA

MEXICO--Continued

Guerrero--continued

R	CC2	Caracol Dam No. 2 (IIM)
R	CC3	Caracol Dam No. 3 (IIM)
	CC4	Caracol Dam No. 4 (IIM)
	III	Iguala--Cerro de Tuxpan (IIL)
	ZIH	Zihuatanejo (IIM)

Hidalgo

	TLX	Tulancingo (MEX)

Jalisco

	CGX	Ciudad Guzman (MEX)
R	CJM	Chamela (UNM)
	GUM	Guadalajara (UNM)

Mexico

	CRX	Cerrillo (MEX)
	IIC	Santa Rita Coyotepec (IIM)
	IIP	El Pino (IIM)
	OXM	Oxtotitlan (UNM)
	PPM	Popocatepetl (UNM)

Michoacan

	PIM	Presa del Infiernillo (UNM)

Morelos

	TPM	Tepoztlan (UNM)

Nuevo Leon

	TMM	Technologico de Monterrey (UNM)

Oaxaca

	OAX	Oaxaca (UNM)
	OXX	Oaxaca (MEX)
	PBJ	Presa Benito Juarez (UNM)
	PEX	Puerto Escondido (IIM)
	PIO	Pinotepa Nacional (UNM)
R	PLO	Pochutla (UNM)
R	TTO	Totontepec (UNM)
R	TXO	Tlaxiaco (UNM)
C	VHM	Vista Hermosa (UNM)
	VHO	Vista Hermosa (UNM)

Puebla

	IIT	Tonantzintla (IIM)
	PUE	Puebla

Sinaloa

C	CUL	Culiacan
	MAZ	Mazatlan (UNM)
	MZX	Mazatlan (MEX)
R	TPB	Topolobampo (PAS)

Sonora

	CBS	Caborca (PAS)
	EGM	El Golfo de Santa Clara (PAS)
	EGX	El Golfo de Santa Clara (ECX)
	GYM	Guaymas (PAS)

Tamaulipas

	TMX	Tampico (MEX)

Tlaxcala

C	VGM	Villa Grajales

Veracruz

	LJX	(MEX)
C	PZX	Poza Rica (MEX)
	VCM	Veracruz (UNM)

Yucatan

	MER	Merida (UNM)

SAINT PIERRE AND MIQUELON

C	SPR	Saint Pierre

U.S.A.

Alabama

C	AX-AL	Alexander City (LRSM)
C	AX2AL	Alexander City (LRSM)
	BKA	Kennedy (ATL)
C	BO-AL	Brewton (LRSM)
R	DCA	Decatur
R	DLC	Deerlick Creek (MNLO)

U.S.A.--Continued

Alabama--continued

	EMA	Elm (MNLO)
C	EU-AL	Eutaw (LRSM)
C	EU2AL	Eutaw (LRSM)
	FLT	Fleetwood (MNLO)
	HGA	Collinsville (ATL)
R	HLT	Holt (MNLO)
	HVA	Hanceville (ATL)
	LCA	Log Cabin (MNLO)
	LCAL	Lambert Chapel (TVA)
	MLAL	Sawyerville (ATL)
	MSAL	Monte Sano (TVA)
	OCA	Owens Crossroads (ATL)
R	PEA	Pea Ridge (MNLO)
	PTR	Peterson (MNLO)
	PWLA	Pickwick Lake (TEIC)
	RHA	Reichold (MNLO)
	SHA	Spring Hill
	TDA	Talladega (ATL)
	TSAL	Tannehill State Park (ATL)

Alaska

R	LSB	

Alaska Peninsula

R	ANI	Aniakchak (GIA)
	BLM	Blue Mountain (GIA)
C	CBA	Cold Bay
C	CDA	Cape Douglas (GIA)
R	CHIA	Chirikof Island (GIA)
	CHW	Chowiet Island (GIA)
	FLP	Featherly Pass (GIA)
C	KTM	Katmai (AGS)
	MRS	Moors (GIA)
	OPT	Oil Point (GIA)
C	PHA	Port Heiden
C	PMA	Port Moller (PMR)
	PNN	Pinnacle Mountain (GIA)
	PUB	Puale Bay (GIA)
	SDN	Sand Point (PMR)
C	UKL	Ugashik Lake (GIA)
	USL	Ugashik Lake (GIA)
	YCB	Yellow Creek Bluff (GIA)

Aleutian Islands

C	AA-IS	Atka (LRSM)
C	AC-IS	Amchitka (LRSM)
C	ACA	Amchitka Central A (USGS)
C	ACB	Amchitka Central B (USGS)
C	ACC	Amchitka Central C (USGS)
C	ACD	Amchitka Central D (USGS)
C	ACE	Amchitka Central E (USGS)
C	ACF	Amchitka Central F (USGS)
C	AD-IS	Adak Island (LRSM)
	AD1	Great Sitkin (BOU)
	AD2	Umak (BOU)
	AD3	Kagalaska (BOU)
	AD4	Hidden Bay (BOU)
	AD5	Yakuk (BOU)
	AD6	South Kanaga (BOU)
	AD7	North Kanaga (BOU)
	AD8	Adagdak (BOU)
C	ADA	Adak (Finger Bay) (USGS)
	ADK	Adak (PMR)
C	AEB	Amchitka
C	AK0	North Tanaga (BOU)
	AK1	West Kanaga (BOU)
	AK2	South Tanaga (BOU)
	AK3	North Tanaga (BOU)
	AK4	Bobrof (BOU)
	AK5	North Tanaga (BOU)
C	AMA	Amatignak Island (USGS)
C	AME	Amchitka East
C	ANA	Amchitka (USGS)
C	ANB	Amchitka (USGS)
C	AND	Amchitka (USGS)
C	ASB	Amchitka (USGS)
C	ASC	Amchitka (USGS)
C	ASD	Amchitka (USGS)
C	AT1	West Kanaga (BOU)
C	AT2	South Tanaga (BOU)
C	AT3	North Tanaga (BOU)
C	AWA	Amchitka
C	CSA	Cape Sarichef (PMR)
C	DHA	Dutch Harbor
C	LSI	Little Sitkin Island (USGS)
C	MFA	Mitchell Field (USGS)
C	NIK	Nikolski (PMR)
C	NKI	Nikolski (PMR)
C	RAT	Rat Island (USGS)

NORTH AMERICA

U.S.A.--Continued

Alaska--continued

Aleutian Islands--continued

C	SBY	Sand Bay (USGS)
	SMY	Shemya (PMR)
C	SO-IS	Shemya (LRSM)
C	SSI	Semisopochnoi Island (USGS)
C	UNA	Unalaska (USGS)

Central Alaska

	ALC	Alcan (AGS)
C	AMU	Anchorage (Alaska Methodist University)
	BALM	Baldy (AGS)
C	BDP	Broad Pass (GIA)
	BEH	Bench (GIA)
	BLR	Black Rapids (PMR)
	BMRM	Bremner River (AGS)
C	BRH	Birch Hill (GIA)
	CCB	Clear Creek Butte (GIA)
	CFI	College Fiord (AGS)
	CHB	Church
C	CMA	Clear Mews
	CMO	College--Fairbanks (NEIS)
C	CNA	Cantwell (GIA)
	COL	College Outpost (NEIS)
	CSG	Childs Glacier (AGS)
	CTGM	Chitina Glacier (AGS)
	CVA	Cordova (AGS)
C	CYT	Cape Yakataga (AGS)
	DDM	Donnelly Dome (GIA)
C	ELV	Elvey (GIA)
C	ENG	Engineer Hill (GIA)
C	ERN	Ernestine (AGS)
C	FB-AK	Fairbanks (LRSM)
C	FB2AK	Fairbanks (LRSM)
	FBA	Fairbanks (PMR)
	FBAL	Fairbanks--Long Period
	FBAS	Fairbanks--Short Period
C	FBK	Fairbanks (PAL)
	FID	Port Fidalgo (AGS)
C	FIS	Fire Island (AGS)
	GHO	Glory Hole Creek (AGS)
C	GIA	Geophysical Institute, Univ. of Alaska (GIA)
C	GIL	Gilmore Creek (PMR)
	GKC	Gold King Creek (GIA)
	GLB	Gilahina Butte (AGS)
C	GLC	Glacier Island (AGS)
	GLI	Glacier Island (AGS)
	GLM	Gilmore Dome (GIA)
	GYO	Guyot Hills (AGS)
	HDA	Harding Lake (GIA)
	HIN	Hinchinbrook Island (AGS)
	HMT	Hamilton (AGS)
C	HPP	Hepp (GIA)
C	HUR	Hurricane (GIA)
	KAIM	Kayak Island (AGS)
	KLU	Klutina (AGS)
	KMP	Kimball Pass (AGS)
	KNK	Knik Glacier (AGS)
C	KYK	Kayak Island (AGS)
	LVY	Levy (GIA)
C	MCB	Moose Creek Bluff (GIA)
	MCK	McKinley (GIA)
C	MCR	Mercer (GIA)
	MID	Middleton Island (PMR)
C	MIK	Minitrack (GIA)
	MLA	Malaspina Glacier (AGS)
	MSE	Moose Creek (AGS)
	NEA	Nenana (GIA)
	PAX	Paxson (GIA)
C	PJD	Pedro Dome (GIA)
	PLRM	Palmer USGS (AGS)
	PME	Palmer East (PMR)
	PMR	Palmer (PMR)
	PMS	Palmer South (Arctic Valley) (PMR)
	PTE	Portage (AGS)
	PWA	Palmer West (Houston) (PMR)
	PWL	Port Wells (AGS)
	RAGM	Ragged Mountain (AGS)
	RDS	Richard D. Siegrest (GIA)
C	RGD	Ragged Mountain (AGS)
	RIU	Riou (AGS)
C	RON	Remote (GIA)
C	SCF	Sheep Creek Facility (GIA)
	SCM	Sheep Creek Mountain (GIA)
C	SCT	Scotty Lake (GIA)
C	SGA	Stephens Glacier (AGS)
	SGAM	Sherman Glacier (AGS)
	SKT	Skwentna (AGS)
	SML	Sawmill (AGS)

U.S.A.--Continued

Alaska--continued

Central Alaska--continued

	SNH	Sunshine Point (AGS)
C	SSH	Sunshine (GIA)
C	SST	Susitna (AGS)
	SUA	Susitna One (AGS)
	SUK	Suckling Hill (AGS)
C	TLK	Talkeetna Mountains (AGS)
	TNN	Tanana (GIA)
	TOA	Tolsona (PMR)
	TSIM	Tsina (AGS)
	TTV	Teren Tiev Lake (AGS)
C	VLD	Valdez
	VLZ	Valdez (AGS)
C	VZS	Valdez South (AGS)
	VZW	Valdez West (AGS)
	WAX	Waxell Ridge (AGS)
C	WLM	Willow Mountain (AGS)
	WRG	White River Glacier (AGS)
	WRH	Wood River Hill (GIA)
	YAH	Yahtse (AGS)
	YKGM	Yakataga (AGS)

Kenai Peninsula

	BRLK	Bradley Lake (AGS)
C	BRNE	Bradley Lake NE (AGS)
C	BRNW	Bradley Lake NW (AGS)
C	BRSE	Bradley Lake SE (AGS)
C	BRSW	Bradley Lake SW (AGS)
	CNPM	China Poot (AGS)
C	DSK	Disk Island (AGS)
	GBY	Granite Bay (AGS)
	HOM	Homer (GIA)
	KNIM	Knight Island (AGS)
	LOU	Louis Bay (AGS)
	MPA	Moose Pass (AGS)
C	MTG	Montague Island (AGS)
	MTU	Montague Island (AGS)
C	NGL	North Gasline (AGS)
C	NIN	Ninilchik One (AGS)
	NKA	Nikiskha (AGS)
	NNL	Ninilchik (AGS)
C	SDEM	Sadie Cove (AGS)
	SEW	Seward (AGS)
C	SKL	Skilak (Cooper Landing) (AGS)
	SLKM	Skilak Lake (AGS)
	SLV	Seldovia (AGS)

Kodiak Island

	DMB	Deadman Bay (GIA)
	KDC	Kodiak (PMR)
	RAI	Raspberry Island (GIA)
	SHU	Shuyak Island (GIA)
	SII	Sitkinak Island (GIA)
	SKD	Sitkalidak Island (GIA)
	SPL	Spiridon Lake (GIA)
	UGI	Ugak Island (GIA)

Northern Alaska

C	BI1	Barter Island (GIA)
C	BI2	Barter Island (GIA)
C	BI3	Barter Island (GIA)
C	BI4	Barter Island (GIA)
	BRV	Barrow (GIA)
	BRW	Barrow (PMR)
	FY1	Fort Yukon (GIA)
	FY2	Fort Yukon (GIA)
C	FY3	Fort Yukon (GIA)
C	FY4	Fort Yukon (GIA)
	FY5	Fort Yukon (GIA)
	FYU	Fort Yukon (GIA)
	KTA	Kotzebue (GIA)
C	PTB	Point Barrow

Pribilof Islands

C	SP-IS	Saint Paul (LRSM)
C	SPI	Saint Paul Islands
C	SPP	Saint Paul

Southeastern Alaska

	ABF	Auke Bay (AGS)
	AGAM	Agassiz Lake (AGS)
	BCPM	Bancas Point (AGS)
C	BIO	Biorka (USGS)
	CHX	Chaix Hills (AGS)
	HON	Harlequin Lake (AGS)
R	KCM	Ketchikan
	MMC	Middle Cape (GIA)
C	NTK	Nunatak (AGS)
	PCA	Pinnacle (AGS)
	PNL	Peninsula (AGS)
	PSA	Petersburg
	SIT	Sitka (PMR)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

Alaska--continued
  Southeastern Alaska--continued
- C YKT Yakutat (AGS)
- YKU Yakutat (PMR)

  Western Alaska
- R ACK Alder Creek (GIA)
- C AGI Augustine Island (GIA)
- ANM Nome--Anvil Mountain (PMR)
- AKV Anvil Mountain (GIA)
- R AU2 Augustine Island
- R AUE Augustine Island (GIA)
- AUF Augustine Island (GIA)
- AUH Augustine Island (GIA)
- AUI Augustine Island (GIA)
- AUL Augustine Island (GIA)
- AUW Augustine Island (GIA)
- R BBO Besboro Island (GIA)
- C BET Bethel
- BGM Big Mountain (AGS)
- C BIG Big Mountain (AGS)
- C BO-AK Bethel (LRSM)
- CDD Cape Douglas (GIA)
- CDL Candle (GIA)
- CDY Cape Darby (GIA)
- CGLM Capps Glacier (AGS)
- CKK Chakok (AGS)
- R CKR Christmas Creek (GIA)
- C CPR Cape Romanzof
- CRP Crater Peak (AGS)
- DMA Devil Mountain (GIA)
- EAM Ear Mountain (GIA)
- C GMA Granite Mountain (PMR)
- ILM Iliamna (AGS)
- IMA Indian Mountain (PMR)
- R KGR Kagok River (GIA)
- C MCL McNeil River (GIA)
- MCNL McNeil River (GIA)
- C NOM Nome
- C NRA North River (GIA)
- PDB Pedro Bay (AGS)
- RDT Redoubt (AGS)
- RED Redoubt Volcano (GIA)
- REM Remote
- SPU Mount Spurr (AGS)
- C STY Stony River (AGS)
- SVW Sparrevohn (PMR)
- R TCY Tin City (GIA)
- TKK Topkok (GIA)
- TNA Tin City (GIA)
- TTA Tatalina (PMR)
- C TTL Tatalina
- UNL Unalakleet

Arizona
- ASU Arizona State University
- C BDA Boulder Dam (NEIS)
- C BPK Black Peak (PAS)
- FLAG Flagstaff
- C FLG Flagstaff (USGS)
- C FS-AZ Flagstaff (LRSM)
- R FTM Fortuna Mine (PAS)
- GCA Glen Canyon (NEIS)
- C GE-AZ Globe (LRSM)
- C HR-AZ Heber (LRSM)
- C JR-AZ Jerome (LRSM)
- C KG-AS Kingman (LRSM)
- C KG-AZ Kingman (LRSM)
- C KH-AZ Kohls Ranch (LRSM)
- C LG-AZ Long Valley (LRSM)
- R LGA Laguna Mountains (PAS)
- C MMA Mummy Mountain
- C NL-AZ Nazlini (LRSM)
- C NL2AZ Nazlini (LRSM)
- R PAZ Prescott
- C PFA Pierce Ferry (NEIS)
- C PY-AZ Payson (LRSM)
- SCN Sunset Crater National Monument
- C SF-AZ Snowflake (LRSM)
- C SG-AZ Seligman (LRSM)
- R SLU San Luis (PAS)
- C SN-AZ Sunflower (LRSM)
- C SV-AZ Springerville (LRSM)
- TDM Tucson--Desert Museum
- C TFO Tonto Forest Array
- C THO Tonto Hills Observatory
- C TSL Tsaile (Navajo Community College) (LOA)
- TUC Tucson (NEIS)
- TUO Tucson Observatory (NEIS)

U.S.A.--Continued

Arizona--continued
- C TUT Tucson--Telemeter (NEIS)
- C UOA University of Arizona
- C WM-AZ Williams (LRSM)
- C WO-AZ Winslow (LRSM)
- R YMD Yuma Desert (PAS)

Arkansas
- C BK-AR Bald Knob (LRSM)
- R BLS Blanchard Spring
- CRID Crittenden County--Downhole (TEIC)
- CRIS Crittenden County--Surface (TEIC)
- C CW-AR Conway (LRSM)
- FAV Fayetteville
- C FAY Fayetteville
- R HCI Hatchie Coon Island (SLM)
- HOGG Hoggard's Bluff (TEIC)
- C IK-AR Ink (LRSM)
- JHP Judd Hill Plantation
- LGAR La Grange (TEIC)
- C LRA Little Rock (SLM)
- C MK-AR Marked Tree (LRSM)
- C MP-AR Mountain Pine (LRSM)
- C MY-AR McCrory (LRSM)
- C MZ-AR Mount Ida (LRSM)
- OLY Olyphant (TEIC)
- PGA Paragould (SLM)
- POW Powhatan (SLM)
- C PV-AR Perryville (LRSM)
- STAR Star City (TEIC)
- WLA Wittsburg Lake (TEIC)
- C WR-AR Walnut Ridge (LRSM)
- C WY-AR Wynne (LRSM)

California
- CCO Chico
- C OBS Ocean Bottom Seismometer (PAL)
- SI2 Simi Peak (PAS)

  Alameda County
- BGC Bolinger Road (MNLO)
- BKS Berkeley--Byerly (BRK)
- BRK Berkeley--Haviland (BRK)
- CBSM Byron Hot Springs (MNLO)
- CDVM Del Valle (MNLO)
- CL1 Del Valle (LAC)
- CL2 Mines Road (LAC)
- CMCM Mills College (MNLO)
- CMNM Mines Road (MNLO)
- R CNCM Norris Canyon Road (MNLO)
- CPNM Pleasanton Water Tower (MNLO)
- CSAM Sandia (MNLO)
- CSH California State, Hayward (MNLO)
- CTLM Tesla Road (MNLO)
- CVLM Valicitos (MNLO)
- C CYH Coyote Hills (MNLO)
- DOO Doolan Road (MNLO)
- LKC Lake Chabot (MNLO)
- MNR Mines Road (MNLO)
- MSJ Mission San Jose (MNLO)
- PLC Palomares Road (MNLO)

  Amador County
- ADWM Drytown Water District (MNLO)

  Butte County
- C FEA Feather Falls (CDWR)
- KPK Kanaka Peak (CDWR)
- MGL Magalia (CDWR)
- OBHM Bloomer Hill (MNLO)
- OCHM Cohasset Ridge (MNLO)
- OGOM Van Goodin Ranch (MNLO)
- ORAM Rattlesnake Point (MNLO)
- ORV Oroville (CDWR)
- OSTM Stimpson Lane (MNLO)
- OTBM Table Mountain (MNLO)
- OWYM Wyandotte (MNLO)
- PAM Palermo (CDWR)

  Calaveras County
- MCUM Copperopolis (MNLO)
- MNHM New Hogan Reservoir (MNLO)
- MRFM Railroad Flat South (MNLO)

  Contra Costa County
- BKC Brookwood Reservoir (MNLO)
- CDSM Don Santos Ranch (MNLO)
- C CNC Concord--Diablo Valley College (BRK)
- CRAM San Ramon (MNLO)
- CRPM Russellman Park (MNLO)
- CYC Crow Canyon Road (MNLO)
- DUC Duarte Ranch (MNLO)
- C MDC Mount Diablo (MNLO)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

California--continued
- Contra Costa County--continued
  - MTC Morgan Territory (MNLO)
  - ZSP San Pablo Dam (BRK)
- El Dorado County
  - AGIM Gold Rush Inn (MNLO)
  - AHRM Harold F. Ross (MNLO)
  - ALAM Latrobe (MNLO)
  - AODM Outingdale (MNLO)
  - ARJM Robert W. Jensen (MNLO)
- Fresno County
  - BRMM Rolling Bench Mark (MNLO)
  - C DIR Diamond Ranch (MNLO)
  - C FRE Fresno (BRK)
  - FRI Friant (BRK)
  - PARM Anticline Ridge (MNLO)
  - PCRM Curry Mountain (MNLO)
  - R PDRM Domengine Ranch (MNLO)
  - R PHBM Huron Fishing Bridge (MNLO)
  - PRCM Roach Canyon (MNLO)
  - PRI Priest (BRK)
  - R PWMM Westland Maintenance Station (MNLO)
- Glenn County
  - GAS Alder Springs (CDWR)
- Humboldt County
  - ARC Arcata (BRK)
  - FER Ferndale
  - FHC Fickle Hill (BRK)
  - KBBM Bear Butte (MNLO)
  - KBRM Barry Ridge (MNLO)
  - KCRM Chalk Rock (MNLO)
  - KCTM Capetown (MNLO)
  - KGMM Grouse Mountain (MNLO)
  - KMPM Mount Pierce (MNLO)
  - TIT Squaw Tit
  - C WKC Walker Ridge (BRK)
  - WKC2 Walker Ridge (BRK)
- Imperial County
  - AMS Amos (PAS)
  - BON Bonds Corner (PAS)
  - R BSCP Brocks Farm (PAS)
  - CH2 Chocolate Mountain (PAS)
  - R CLIC Calipatria (PAS)
  - COA Coachella (PAS)
  - COK Cook Ranch (PAS)
  - R COT Chocolate Mountains (PAS)
  - CRR Carrizo Plain (PAS)
  - C ECC El Centro (PAS)
  - R ELRC Elmore Ranch (PAS)
  - R EMSC East Mesa (PAS)
  - R ERPC Ernies Place (PAS)
  - R FRK Frink (PAS)
  - GLA Glamis (PAS)
  - ING Ingram Ranch (PAS)
  - R IRS Iris (PAS)
  - C KBY Kobayashi Ranch (PAS)
  - NW2 New River (PAS)
  - OBB Obsidian Butte (PAS)
  - R PIC Picacho Peak (PAS)
  - PLT Pilot Knob (PAS)
  - R RSE Rose Pump (PAS)
  - RUN Ruthven (PAS)
  - SGL Mount Signal (PAS)
  - R SLTC Salton Sea Test Base (PAS)
  - SNR Schaffner Ranch (PAS)
  - SUP Superstition Mountain (PAS)
  - R WIS Wister (PAS)
  - WLK Wiest Lake (PAS)
  - R WML Westmorland (PAS)
  - R YUH Yuha Desert (PAS)
- Inyo County
  - AMR Amargosa (USGS)
  - BCNM Black Canyon North (MNLO)
  - C BP-CL Bishop (LRSM)
  - CBNM Coso Basin North (MNLO)
  - CFWM Cactus Flat West (MNLO)
  - CGSM China Gardens South (MNLO)
  - CLC China Lake (PAS)
  - CPTM Cactus Peak West (MNLO)
  - CSSM Coso Springs South (MNLO)
  - CWC Cottonwood Creek (PAS)
  - C DAC Darwin (SAND)
  - R DKNM Devils Kitchen North (MNLO)
  - R DTEM Dunmovintown East (MNLO)
  - C DV-CL Death Valley (LRSM)
  - FMT Funeral Mountains (USGS)
  - GVN Grapevine (USGS)
  - GWV Greenwater Valley (USGS)

U.S.A.--Continued

California--continued
- Inyo County--continued
  - C HAI Haiwee (PAS)
  - HWSM Haiwee Spring South (MNLO)
  - R JRWM Joshua Ridge West (MNLO)
  - LCH Last Chance Range (USGS)
  - MCA Marble Canyon (USGS)
  - MFS McCloud Flat South (MNLO)
  - NMC Nine Mile Canyon (MNLO)
  - NOP Nopah Range (USGS)
  - PGE Panamint Range (USGS)
  - PPK Piper Mountain (USGS)
  - QSM Queen of Sheba Mine (USGS)
  - QSR Quien Sabe Ranch (MNLO)
  - RCWM Renegade Canyon West (MNLO)
  - RVCM Rose Valley Central (MNLO)
  - R SMWM Sugarloaf Mountain West (MNLO)
  - TIN Tinemaha (PAS)
  - TMO Tin Mountain (USGS)
  - R TOW Tower One (PAS)
  - R UCN Ubehebe Crater
  - VPEM Volcano Peak East (MNLO)
  - WNMM Nine Mile Canyon (MNLO)
- Kern County
  - ABL Mount Abel (PAS)
  - R ARVC Arvin (PAS)
  - C BF-CL Bakersfield (LRSM)
  - BMTC Bear Mountain (PAS)
  - R BOOC South Base Booster (PAS)
  - R CALC California City (PAS)
  - R DBM Double Mountain (PAS)
  - R DTP Desert Tortoise Park (PAS)
  - FTC Fort Tejon (PAS)
  - R GALC Galileo (PAS)
  - C HAV Havilah (PAS)
  - ISA Isabella (PAS)
  - JFS Joseph F. Staten (PAS)
  - C KNO Knox Ranch (PAS)
  - C KRC King Ranch (PAS)
  - R LRMC Laurel Mountain (PAS)
  - R MARC Maricopa (PAS)
  - R PLEC Pleito Hills (PAS)
  - R SDLC Saltdale (PAS)
  - R SNDC Sand Canyon (PAS)
  - R SRTC Snort (PAS)
  - R TEJ El Tejon (PAS)
  - C TF-CL Taft (LRSM)
  - R THC Tehachapi Microwave (PAS)
  - R TJR Tejon Ranch (PAS)
  - R TPO Tropico Hills (PAS)
  - WASM Alta Sierra Campground (MNLO)
  - WBMM Breckenridge Mountain (MNLO)
  - WBSM Bird Springs (MNLO)
  - WCOM Cook Peak (MNLO)
  - C WDY Woody (PAS)
  - WHFM Hanning Flat (MNLO)
  - WHVM Havilah (MNLO)
  - WJPM Johns Peak (MNLO)
  - WKTM Kern Tulare (MNLO)
  - WLPM Leibel Peak (MNLO)
  - WOFM Oak Flat (MNLO)
  - WORM Onyx Ranch (MNLO)
  - C WRC Williams Ranch (PAS)
  - WSCM Short Canyon (MNLO)
  - WWPM Walker Pass (MNLO)
- Kings County
  - R PKEM Kettleman Hills (MNLO)
- Lake County
  - GBGM Boggs Mountain (MNLO)
  - GCRM Castle Rock Ridge (MNLO)
  - GGLM Glenview (MNLO)
  - GHGM Hog Mountain (MNLO)
  - GHLM Highland Springs (MNLO)
  - GHMM Hull Mountain (MNLO)
  - GMKM Mount Konocti (MNLO)
  - R GRMM Round Mountain (MNLO)
  - GRTM Round Top Mountain (MNLO)
  - GSGM Seigler Mountain (MNLO)
  - GWKM Walker Ridge (MNLO)
  - MMTM Middletown (MNLO)
- Lassen County
  - R LITR Litchfield (REN)
- Los Angeles County
  - BLU Blue Ridge (PAS)
  - R BRTC Bertell Ranch (PAS)
  - R CFL Chilao Flats (PAS)
  - CIS Catalina Island (PAS)
  - R CIW Santa Catalina Island West (USC)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

California--continued

Los Angeles County--continued

R	CJV	Casa Juvan (PAS)
C	DLT	Dalton (PAS)
R	FAL	Falling Springs (PAS)
R	FMA	Fort MacArthur (USC)
R	FOX	Fox Airport (PAS)
	GOC	Griffith Observatory
	IRC	Iron Canyon (PAS)
	JNH	Juniper Hills (PAS)
R	KYP	Key Point (PAS)
R	LANC	Lancaster (PAS)
R	LCL	Rancho Los Cerritos (USC)
R	LEOC	Leona Valley (PAS)
C	LGC	Lakewood Golf Course (PAS)
	LHU	Lake Hughes (PAS)
	LJB	Lovejoy Buttes (PAS)
C	LMO	Lookout Mountain Observatory
	LMS	Lookout Mountain Observatory
	LRRC	Littlerock Reservoir (PAS)
	MWC	Mount Wilson (PAS)
	PAS	Pasadena (PAS)
	PCF	Pomona (PAS)
	PEM	Pine Mountain (PAS)
R	PHS	Pasadena High School
C	POM	Pomona
R	PT2	Point Dume (PAS)
R	PVPS	Palos Verdes (USC)
C	PVR	Palos Verdes (PAS)
	PYR	Pyramid (CDWR)
R	QAL	Quail Lake (PAS)
R	SAD	Saddle Peak (PAS)
	SBB	Saddle Back Butte (PAS)
R	SBI	Santa Barbara Island (USC)
	SCI	San Clemente Island (PAS)
R	SCY	Stone Canyon Reservoir (PAS)
R	SSK	Sunset Peak (PAS)
R	STTC	Scott Ranch (PAS)
	SWM	Sawmill (PAS)
C	TCC	Turnbull Canyon (PAS)
R	THR	Three Sisters (PAS)
C	TMC	Table Mountain
	TWL	Twin Lakes (PAS)
C	USC	University of Southern California
R	WSP	Warm Springs (PAS)

Marin County

	AGC	Angel Island (MNLO)
C	BVC	Bear Valley Observatory
	KFC	kentfield
	LOC	Lincoln School (MNLO)
	NOLM	Olema (MNLO)
	NPRM	Point Reyes (MNLO)
	NTBM	Tomales Bay (MNLO)
	NTPM	Mount Tamalpais (MNLO)
C	OLC	Olema (MNLO)
C	PRC	Point Reyes (BRK)

Mariposa County

	MBFM	Blanchard Fire Station (MNLO)

Mendocino County

C	GAFM	Point Arena AFB (MNLO)
	GBDM	Big Darby (MNLO)
	GCBM	Chamberlain Ridge (MNLO)
	GRNM	Rancho Navarro (MNLO)
	GSNM	Snow Mountain (MNLO)
	GWRM	Wonder Ranch (MNLO)
	KBNM	Bluenose (MNLO)
	KBSM	Bell Springs (MNLO)
	KCPM	Cahto Peak (MNLO)
	KFPM	Farley Peak (MNLO)
	KIPM	Iron Peak (MNLO)
	KRKM	Rockout Springs (MNLO)
	KSPM	Sherwood Peak (MNLO)
	UKI	Ukiah (NEIS)

Merced County

	HSLM	San Luis Dam (MNLO)
	SLD	San Luis Dam (CDWR)

Mono County

U	AVC	Adobe Valley (REN)
U	BODR	Bodie (REN)
	CLKR	Crowley Lake (REN)
	LMCR	Lookout Mountain (REN)
U	MCRR	Mono Craters (REN)
C	ML1CL	Mono Lake (LRSM)
C	ML2CL	Mono Lake (LRSM)
C	ML3CL	Mono Lake (LRSM)
C	ML4CL	Mono Lake (LRSM)
	MONR	Mono Valley (REN)
	ORC	Owens River (REN)

U.S.A.--Continued

California--continued

Mono County--continued

U	PZC	Pizona Creek (REN)

Monterey County

	BHSM	Hastings State Park (MNLO)
	BMCM	McPhails Peak (MNLO)
	BMHM	Mount Harlan (MNLO)
	BPCM	Pine Canyon (MNLO)
	BPFM	Pfieffer Point (MNLO)
	BPPM	Pinyon Peak (MNLO)
	BSRM	Salinas Radio Site (MNLO)
	BTW	Bitterwater Creek (MNLO)
	CTM	Castle Mountain (MNLO)
	DIL	Dillon Ranch (MNLO)
	FRP	Fremont Peak (MNLO)
	GHC	Gold Hill (MNLO)
	HCOM	Corn Cob Canyon (MNLO)
	HJGM	San Juan Grade (MNLO)
	JHC	Johnson Canyon (MNLO)
	JOL	Jolon Road (MNLO)
	LRC	Lone Oak Road (MNLO)
	MOP	Monarch Peak (MNLO)
	MTR	Monterey (MNLO)
	PAPM	Alder Peak (MNLO)
	PBYM	Bryson (MNLO)
	PHGM	Hog Canyon (MNLO)
	PIVM	Indian Valley (MNLO)
	PJLM	Jolon Road (MNLO)
	PKF	Parkfield Array (MNLO)
C	PNC	Pine Canyon (MNLO)
	PRS	Paraiso (BRK)
	PSAM	San Ardo (MNLO)
	PSMM	Smith Mountain (MNLO)
	PSRM	Scobie Ranch (MNLO)
	PSTM	Stockdale Mountain (MNLO)
	PTV	Peach Tree Valley (MNLO)
	SHG	Shirttail Gulch (MNLO)
C	SRC	Salinas Radio Site (MNLO)
	TRC	Taylor Ranch (MNLO)
C	TWN	Twin Peaks (MNLO)
	WKR	Work Ranch (MNLO)

Napa County

C	CLS	Calistoga (BRK)
	GVR	Green Valley Road (MNLO)
	NBPM	Berryessa Peak (MNLO)

Nevada County

	AARM	Airport Road (MNLO)
	ABJM	Bob Jauregui Ranch (MNLO)
R	AHDM	Hacienda Drive (MNLO)
C	HBM	Hobart Mills (REN)
	HBT	Hobart Mills (REN)

Orange County

R	ELS	Elsinore Mountain (PAS)
C	SJQ	San Joaquin Reservoir (PAS)
	VPD	Villa Park Dam (PAS)

Placer County

	ADC	Auburn Dam (Forest Hill Divide) (MNLO)
	AFHM	Forest Hill Site (MNLO)
	AFRM	Fiddyment Ranch (MNLO)
	ALNM	Lincoln (MNLO)
	APRM	Poppy Hill Road (MNLO)
	ARWM	Richard P. Wilkes (MNLO)
	AVRM	Valley Road Site (MNLO)
	MPK	Martis Peak (REN)
	TNK	Tinkers Knob (REN)

Plumas County

R	BMRR	Black Mountain (REN)
	LMKM	Mount Harkness (MNLO)

Riverside County

R	BATC	Bat Cave Butte (PAS)
	BC2	Big Chuckwalla Mountains No. 2 (PAS)
C	BMM	Big Maria Mountains (PAS)
R	CAHC	Cahuilla Valley (PAS)
R	CO2	Coxcomb Mountains No. 2 (PAS)
	COQ	Corona Quarry (PAS)
	CTW	Cottonwood Mountains (PAS)
R	DB2	Double Butte (PAS)
C	DHS	Desert Hot Springs (PAS)
R	EAG	Eagle Mountain (PAS)
R	EWC	East Wide Canyon (PAS)
R	FRGC	Fargo Canyon (PAS)
	GAV	Glen Avon (PAS)
	HAY	Hayfield (PAS)
R	INDC	Indio Hills (PAS)
	INS	Inspiration (PAS)
R	JTR	Joshua Tree Park (PAS)
	KEE	Keen Camp Maintenance Station (PAS)
R	LAQC	La Quinta (PAS)

NORTH AMERICA

U.S.A.--Continued

- California--continued
  - Riverside County--continued
    - R LTC Little Chuckwalla Mountains (PAS)
    - LTM Little Maria Mountains (PAS)
    - R MDA Mount Davis (PAS)
    - R MECC Mecca Hills (PAS)
    - R MIRC Martinez Indian Reservation (PAS)
    - R OLYC Mount Olympus (PAS)
    - R ORCC Oricopia Mountain (PAS)
    - PEC Perris (CDWR)
    - R PFO Pinyon Flat Observatory
    - PNMC Pinto Mountains (PAS)
    - R POB Polly Butte (PAS)
    - C PRR Perris (PAS)
    - R PSP Palm Springs (PAS)
    - R RAY Raywood Flat (PAS)
    - RVR Riverside (PAS)
    - RVS Riverside Mountains (PAS)
    - R SME Santa Rosa Mine (PAS)
    - R SMO Santa Rosa Mountain (PAS)
    - C SPH San Pedro Hill (PAS)
    - VG2 Vista Grande (PAS)
    - WWR Whitewater (PAS)
  - Sacramento County
    - ARRM Rickey Ranch (MNLO)
    - R ASRM Slough House Road (MNLO)
  - San Benito County
    - C AN2* Forsythe (MNLO)
    - ANZ Anzar Road (MNLO)
    - BBGM Big Mountain (MNLO)
    - BCGM Cienega Road (MNLO)
    - BJOM Mount Johnson (MNLO)
    - BLRM Lewis Ranch (MNLO)
    - BMSM Mercey Hot Springs (MNLO)
    - BPIM Pinnacles (MNLO)
    - BSBM Swanson's Bluff (MNLO)
    - BSCM Stone Canyon (MNLO)
    - BSLM Silva Ranch (MNLO)
    - BVL Bear Valley (MNLO)
    - BVYM Vineyard (MNLO)
    - EKH Elkhorn Ranch (MNLO)
    - EMT Emmet (MNLO)
    - HBTM San Juan Bautista (MNLO)
    - HFHM Flint Hills (MNLO)
    - HJSM John Smith Road (MNLO)
    - HKRM Kincaid Ranch (MNLO)
    - C HRC Harris Ranch (BRK)
    - HSFM Saint Francis Retreat (MNLO)
    - HVC Hernandez Valley (MNLO)
    - LLA Llanada (BRK)
    - LRV Little Rabbit Valley (MNLO)
    - LTR Lone Tree Road (MNLO)
    - OCR O'Connell Ranch (MNLO)
    - PHAM Harlan Ranch (MNLO)
    - PKH Park Hill (MNLO)
    - SAO San Andreas Geological Observatory (BRK)
    - SBT San Benito (MNLO)
    - C STC Stone Canyon Observatory (MNLO)
    - C VIN Vineyard (BRK)
    - C VIT Vineyard--Telemeter (BRK)
  - San Bernardino County
    - ADL Adelanto (PAS)
    - C BBC Big Bear (PAS)
    - R BLKC Black Mountain (PAS)
    - R BTL Butler Peak (PAS)
    - C CAD Cady Mountains
    - R CAVC Cave Mountain (PAS)
    - C CED Cedar Springs (CDWR)
    - R CFT Crafton Hills (PAS)
    - R CKC Cook Canyon (PAS)
    - CMH Chemehuevi Mountains (PAS)
    - R CSL Crestline (CDWR)
    - CSP Cedar Springs (CDWR)
    - C DVL Devil Canyon (PAS)
    - R ELMC El Mirage (PAS)
    - FLSC Flash Two Peak (PAS)
    - R GRP Granite Pass (PAS)
    - GSC Goldstone (PAS)
    - HDG Hidalgo Mountain (PAS)
    - R HOD Hodge (PAS)
    - R HYS Haystack Butte (PAS)
    - R IRN Iron Mountains (PAS)
    - C KM-CL Kramer (LRSM)
    - LAC Landers (LAC)
    - R LAVC Lavic (PAS)
    - LED Lead Mountain (PAS)
    - R LLAC Llano (PAS)
    - R MLL Mill Creek (PAS)

U.S.A.--Continued

- California--continued
  - San Bernardino County--continued
    - R MRD Mojave River Dam (CDWR)
    - MRVC Morongo Valley (PAS)
    - C ND-CL Needles (LRSM)
    - C PIU Piute Mountains (PAS)
    - RCH Reche Mountain (PAS)
    - RDM Round Mountain (PAS)
    - RMR Rimrock (PAS)
    - ROD Rodman Mountain (PAS)
    - RVM Rio Vista Mine (PAS)
    - R SBKC Saddleback Mountain (PAS)
    - R SBVC San Bernardino Valley
    - SDW Sidewinder Mine (PAS)
    - R SHH Sheep Hole Mountains (PAS)
    - SIL Silver Peak (PAS)
    - SPM Ship Mountains (PAS)
    - SS2 San Sevaine (PAS)
    - C STP Stepladder Mountains (PAS)
    - C TN-CL Twentynine Palms (LRSM)
    - TPC Twentynine Palms (PAS)
    - TTM Turtle Mountains (PAS)
    - WCXM China Lake Receiver Site (MNLO)
    - WH2 Whipple Mountains No. 2 (PAS)
    - R WSHM Spangler Hills (MNLO)
    - R XMS Christmas Canyon (PAS)
  - San Diego County
    - BAR Barrett (PAS)
    - R BRGC Borrego Mountain (PAS)
    - R CBKC Canebrake (PAS)
    - COY Coyote Mountain (PAS)
    - C CP-CL Campo (LRSM)
    - CPE Camp Elliot (PAS)
    - R CPM Copper Mountain (PAS)
    - CPT Camp Pendleton (PAS)
    - C ECA El Cajon (PAS)
    - HOT Hot Springs Mountain (PAS)
    - IKP Inkopah (PAS)
    - JULC Julian (PAS)
    - C LJC La Jolla (PAS)
    - PLM Palomar (PAS)
    - C SDC San Diego--Robinson
    - SLBC Solana Beach
    - SND San Diego--College
    - SNS San Onofre (PAS)
    - R SYS San Ysidro (PAS)
    - VSTC Vista (PAS)
    - R YAQ Yaqui Meadows (PAS)
  - San Francisco County
    - JPRM Presidio (MNLO)
    - NFIM Farallon Islands (MNLO)
    - C SFB San Francisco (BRK)
    - SFC San Francisco
    - SFM San Francisco--Randall Museum
    - C SFR San Francisco--Rincon (MNLO)
  - San Luis Obispo County
    - R BCH Branch Mountain (PAS)
    - CRGC Crocker Grade (PAS)
    - CVC Cholame Valley
    - PADM Adelaida (MNLO)
    - PAGM Antelope Grade (MNLO)
    - PANM San Antonio Reservoir (MNLO)
    - PBRM Bassetti Ranch (MNLO)
    - PCGM Cerro Alto Campground (MNLO)
    - R PGWM Grace West (MNLO)
    - PHCM Hearst Castle (MNLO)
    - PMCM McMillan Canyon (MNLO)
    - PMGM Santa Margarita (MNLO)
    - PMRM Maxey Ranch (MNLO)
    - PPRM Paso Robles (MNLO)
    - PSEM See Canyon (MNLO)
    - PSHM Shandon (MNLO)
    - PTRM Twisselman Ranch (MNLO)
    - TMB Temblor Range Southeast (PAS)
    - YEG Yeguas Mountain (PAS)
  - San Mateo County
    - BGH Bear Gulch (MNLO)
    - JEGM El Granada (MNLO)
    - JHPM Huddart Park (MNLO)
    - LT3 Portola State Park (MNLO)
    - C LT5 La Honda (MNLO)
    - C LT9 San Andreas Lake (MNLO)
    - LTW Los Trancos Woods (MNLO)
    - MGA Milagra Ridge (MNLO)
    - C MOB Menlo Park (MNLO)
    - C PAC Palo Alto--Branner (BRK)
    - PCC Pilarcitos Creek (BRK)
    - PSD Pescadero (MNLO)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

California--continued

San Mateo County--continued

	SAC	San Andreas Lake (MNLO)
	SEC	Stevens Creek (MNLO)
	WDS	Woodside (MNLO)

Santa Barbara County

	BCC	Colson Canyon (PAS)
	BLP	Lompoc (PAS)
	BSC	Santa Cruz Island (PAS)
	BSM	San Miguel Island (PAS)
	LPC	La Cumbre Peak (PAS)
	PKM	Peak Mountain (PAS)
	SBC	Santa Barbara (PAS)
	SCCM	Colson Canyon (MNLO)
	SYP	Santa Ynez Peak (PAS)

Santa Clara County

	ADR	Anderson Reservoir (MNLO)
	AMC	Almaden (MNLO)
	ARN	Arnold Ranch (MNLO)
C	CB2	Calero Reservoir (MNLO)
C	CB7	Poverty Ridge (MNLO)
	CBO	Chesbro Reservoir (MNLO)
	CDC	Canada Road (MNLO)
	CMLM	Mount Lewis (MNLO)
	CMMM	Mount Mocho (MNLO)
	COE	Coe Ranch (MNLO)
	CSR	Chase Ranch (MNLO)
	CVR	Calaveras Reservoir (MNLO)
	GHS	Gilroy Hot Springs (MNLO)
	HGWM	Gilroy West (MNLO)
	HSPM	Sheep (MNLO)
	JBMM	Black Mountain (MNLO)
	JSTM	Santa Teresa Hills (MNLO)
	LXR	Lexington Reservoir (MNLO)
	MHC	Mount Hamilton (Lick Observatory) (BRK)
	MHR	Mount Hamilton Road (MNLO)
C	MTB	Montebello Ridge (MNLO)
	PCL	Pacheco Lake (MNLO)
C	SCL	Santa Clara--Ricard
	SFL	San Felipe (MNLO)
	SFT	Stanford Telescope (MNLO)
R	SGC	Saratoga Country Club (MNLO)
	SJH	Saint Joseph Seminary (MNLO)
	SVC	Silver Creek (MNLO)

Santa Cruz County

	CACM	Antioch (MNLO)
	CBC	Chamberlain (MNLO)
C	CRC	Castle Rock (MNLO)
C	EGR	Empire Grade Road (MNLO)
	EUC	Eureka Canyon (MNLO)
	GCC	Granite Creek (BRK)
C	HCC	Holy Cross (MNLO)
	HCZM	Cordoza Dairy (MNLO)
	JBLM	Camp Ben Lomond (MNLO)
	JBZM	Buzzard Lagoon Road (MNLO)
	JHLM	Holstrom Ranch (MNLO)
	JRGM	Rodeo Gulch Road (MNLO)
	JRRM	Redwood Retreat (MNLO)
	JSMM	Sawmill Road (MNLO)
	JTGM	Trout Gulch Road (MNLO)
	JUCM	Univ. of California, Santa Cruz (MNLO)
	LT15	Bear Creek Road (MNLO)
	PEV	Pleasant Valley (MNLO)
	PKC	Peckham Road (MNLO)
C	SCC	Santa Cruz (BRK)
	SOS	Soda Springs (MNLO)

Shasta County

C	LAS	Mount Lassen (MNLO)
	LCFM	Crescent Cliffs (MNLO)
	LMZM	Manzanita Lake (MNLO)
	LRDM	Redding Peak (MNLO)
	MLC	Manzanita Lake (BRK)
C	SHS	Shasta Dam (BRK)
	WDC	Whiskeytown Dam (BRK)

Sierra County

	IND	Independence (REN)
	KBF	Kyburz Flat (REN)
	VPK	Verdi Peak (REN)

Siskiyou County

	LBFM	Black Fox (MNLO)
	LGBM	Gray Butte (MNLO)
	LMHM	Mount Hoffman (MNLO)
	LMPM	Military Pass (MNLO)
	LPDM	Pondosa (MNLO)
C	YR-CL	Yreka (LRSM)

Solano County

	GCWM	Cow Mountain (MNLO)
	HMR	Hamilton Ranch (MNLO)

U.S.A.--Continued

California--continued

Solano County--continued

	MIX	Mix Canyon Road (MNLO)
	NLHM	Lake Herman (MNLO)

Sonoma County

	BBR	Beebe Ranch (MNLO)
	CRD	Cavedale Road (MNLO)
	FTR	Fort Ross (MNLO)
	GAXM	Alexander Valley (MNLO)
	GBOM	Black Oak (MNLO)
	GCMM	Cobb Mountain (MNLO)
	GCVM	Cloverdale (MNLO)
	GDCM	Dry Creek (MNLO)
	GDXM	Geysers (MNLO)
	GFTM	Plant 15--Mercuryville (MNLO)
	GGPM	Geyser Peak (MNLO)
	GHCM	House Creek (MNLO)
	GMCM	McLaughlin Ranch (MNLO)
	GMOM	Moffitt Ranch (MNLO)
	GPMM	Pine Mountain (MNLO)
	GSMM	Socrates Mine (MNLO)
	MAC	Mark West Springs (MNLO)
	NCFM	Canfield Road (MNLO)
	NHBM	Healdsburg (MNLO)
	NMHM	Mount Saint Helena (MNLO)
	NSHM	Saint Helena Road (MNLO)
	NTMM	Taylor Mountain (MNLO)
	NWRM	Wright Ranch (MNLO)
C	SHC	Mount Saint Helena (MNLO)
	SKG	Skaggs Springs (MNLO)
	SNT	Sears Point (MNLO)

Stanislaus County

	BAVM	Antelope Valley (MNLO)
	CMPM	Mikes Peak (MNLO)
	COSM	Mount Oso (MNLO)
	HCPM	Crevison Peak (MNLO)

Sutter County

	OSUM	Sutter Buttes (MNLO)

Tehama County

	LCMM	Colby Mountain (MNLO)
	LSLM	South Lassen (MNLO)
	LTCM	Tuscan Springs (MNLO)
	MIN	Mineral (BRK)
	RMT	Round Mountain (CDWR)

Trinity County

	KKPM	Kettenpom (MNLO)
	KPPM	Pickett Peak (MNLO)

Tulare County

	WCHM	Chimney Peak (MNLO)
R	WLHM	Little Horse (MNLO)

Tuolumne County

	CRH	Carson Hill (MNLO)
C	JAS	Jamestown (BRK)
	JAS1	Jamestown (BRK)
R	JMS	Jamestown (BRK)
R	MCSM	Central Site (MNLO)
	MMWM	Mi Wuk Village (MNLO)
	MOYM	O'Byrne Ferry (MNLO)
	MSTM	Stent (MNLO)

Ventura County

	AIC	Anacapa Island (PAS)
	BCD	Casitas Dam (PAS)
C	BCL	Casitas Lake (PAS)
	BLG	Laguna Peak (PAS)
	BSN	San Nicolas Island (PAS)
R	CAMC	Camarillo Hills (PAS)
C	CHP	Chuchupate (PAS)
	ECF	Echo Falls (PAS)
R	FIL	Fillmore (PAS)
R	LOK	Lockwood Valley (PAS)
	RYS	Reyes Peak (PAS)
C	SNC	San Nicolas Island (PAS)

Yolo County

	CCYM	Coyote Hills (MNLO)
	NDHM	Dunnigan Hills (MNLO)

Yuba County

	ABRM	Brophy Road (MNLO)
	AOHM	Oregon House (MNLO)
C	MV-CL	Marysville (LRSM)
	OHCM	Honcut (MNLO)

Colorado

C	BO1	Boulder
C	BOU	Boulder (BOU)
C	CGC	Craig (NEIS)
	DEN	Denver
C	DER	Derby
C	DGC	Durango (NEIS)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

Colorado--continued
C DR-CO Durango (LRSM)
C EGC Eagle (NEIS)
C FK-CO Franktown (LRSM)
GLD Golden (NEIS)
GOL Golden (Bergen Park) (GOL)
C HDG Headquarters (GOL)
C HLR Highlands Ranch (GOL)
C MRC Montrose (NEIS)
C PGS Pagosa Springs
C PMC Poorman Mine (BOU)
PV01 Paradox Valley (The Burn) (NEIS)
PV02 Paradox Valley (Monogram Mesa) (NEIS)
PV03 Paradox Valley (Wild Steer) (NEIS)
PV04 Paradox Valley (Carpenter Flat) (NEIS)
PV05 Paradox Valley (Three Step) (NEIS)
PV06 Paradox Valley (Coal Canyon) (NEIS)
PV07 Paradox Valley (Long Mesa) (NEIS)
PV08 Paradox Valley (Montpelier) (NEIS)
PV10 Paradox Valley (South La Sal) (NEIS)
C RBC Rio Blanco (NEIS)
RGC Rangely
RW1 Ridgway (NEIS)
RW2 Ridgway (NEIS)
RW3 Ridgway (NEIS)
RW4 Ridgway (NEIS)
RW5 Ridgway (NEIS)
RW6 Ridgway (NEIS)
C SIG South Ingalls (USGS)
SMC Somerset (USGS)
C TDC Trinidad (NEIS)
TJC Trinidad
C WTC Waterton (GOL)

Connecticut
C APT Avery Point (WES)
BCT Brookfield (WES)
C BPT Bridgeport (WES)
C CPL Chaplin (WES)
ECT Ellsworth (WES)
C HAR Hartford
HDM Haddam (WES)
MD1 Moodus (Comstock Bridge) (WES)
MD2 Moodus (Pickerel Lake) (WES)
MD3 Moodus (Cove Hill) (WES)
MD4 Moodus (Haddam Neck) (WES)
MD5 Moodus (Shailerville) (WES)
C NHC New Haven (Yale)
NSC North Stonington (WES)
C TMT Talcott Mountain (WES)
UCT University of Connecticut (Storrs) (WES)

Delaware
BBD Blackbird State Forest (NED)
BVD Bellevue State Park (NED)
BWD Brandywine Creek State Park (NED)
GTD Georgetown (NED)
NED Newark (NED)

District of Columbia
C BED Bald Eagle
C DTM Carnegie Institution of Washington
GEO Georgetown
C NRL Naval Research Laboratory (NEIS)
C WAS Washington (NEIS)

Florida
C BE-FL Belleview (LRSM)
GAI Gainesville (University of Florida)
C JAC Jacksonville
R KSC Kennedy Space Center
C MIA Miami
C OR-FL Orlando (LRSM)
C PEN Pensacola
R PJC Pensacola Junior College
C RIC Richmond
C WFF Whiting Field--Milton

Georgia
AMG Americus
ATL Atlanta (ATL)
BBG Brasstown Bald (TEIC)
CDG Carters Dam (ATL)
CH5 Clark Hill Reservoir (ATL)
CH6 Clark Hill Reservoir (ATL)
DALG Dalton (ATL)
ETG Eatonton (ATL)
GDG Greensboro (ATL)

Georgia--continued
C LA-GA Lafayette (LRSM)
RCG Rock City (TEIC)
REG Rock Eagle (ATL)
RMG Rome (ATL)
WDG Wallace Dam (ATL)

Hawaii
Hawaii
AHA Ahua (HVO)
AIN Ainapo (HVO)
CPH Captain Cook (HVO)
CPK Cone Peak (HVO)
DAH Dandelion (HVO)
DES Desert (HVO)
ESR Escape Road (HVO)
HBH Hawaiian Beaches (HVO)
HIL Hilo (HVO)
HLP Hilina Pali (HVO)
HMH Humuula Sheep Station (HVO)
HPO Honuapo (HON)
HPU Hale Pohaku (HVO)
HTC Hot Caves (HVO)
HUH Hualalai (HVO)
HUL Heiheiahulu (HVO)
HVO Hawaiian Volcano Observatory (Kilauea) (HVO)
C HW-IS Hawaii Island (LRSM)
KAE Kaena (HVO)
C KEA Kealakomo (HVO)
KFH Kaoiki Faults (HVO)
KHU Kahuku (HVO)
KIH Kanekii (HVO)
KKH Kailua Kona (HON)
KKU Keanakolu (HVO)
KLH Kapapala Ranch (HVO)
C KLK Kealakekua (HVO)
KMH Puu Kamoamoa (HVO)
C KML Kamuela (HVO)
KNH Kipuka Nene (HVO)
C KNW Konawaena (HVO)
KOH Kohala (HVO)
KPO Kapoho (HVO)
KUH Kaapuna (HVO)
C M12 M12 (HVO)
MHA Mahukona (HON)
MKA Makaopuhi (HVO)
MKH Mauna Kea (HON)
MLH Mauna Loa (HVO)
MLX Mauna Loa 2 (HVO)
MVH Mountain View (HVO)
MWH Mokuaweoweo (HVO)
C NAA Naalehu (HVO)
C NBH North Bay (HVO)
NGH National Guard (HVO)
NPH North Pit (HVO)
OUT Outlet (HVO)
C PAH Pahoa (HVO)
C PHH Puu Huluhulu (HVO)
PHO Puu Honuaula (HVO)
PKL Puu Kaliu (HVO)
PLL Puu Ulaula (HVO)
POH Pohoiki (HVO)
PPL Puu Pili (HVO)
PUH Pauahi (HVO)
PWH Poliokeawe Pali (HVO)
RIM Rim (HVO)
SPT South Point (HVO)
SWH Southwest Rift (HVO)
TRH Trail (HVO)
UWE Uwekahuna (HVO)
WHA Wahaula (HVO)
C WHI Whitney (HVO)
WIH Wilkes Camp (HVO)
WKH Waikii (HVO)
WLG Waldron Ledge (HVO)
WOB Weather Observatory (HVO)
WOH Wood Valley (HVO)
C WPH West Pit (HVO)
Maui
HKL Haleakala (HON)
HLK Haleakala (HVO)
Oahu
C BAH Barrette (HON)
DHH Diamond Head (HON)
HIG Hawaii Institute of Geophysics (HIG)
C HNL Honolulu (HIG)
HON Honolulu (HON)
KIP Kipapa (HON)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

Hawaii--continued

Oahu--continued

C	KPH	Kaena Point (HON)
	MOK	Mokapu (HON)
C	OA-IS	Oahu Island (LRSM)
	OPA	Opana (HON)
C	PUP	Pupakea (HON)

Idaho

C	BBI	Big Bend (USGS)
	BEI	Bear River Range (SLC)
C	BHI	Bertha Hill (MSO)
	BSE	Boise (BSE)
R	BUI	Burke
	CIB	Cedar Butte (USGS)
C	CL-ID	Challis (LRSM)
	CMI	Centennial Mountain
	CPI	Crown Point (BSE)
C	DCI	Dry Creek (USGS)
C	DEI	Dent (MSO)
C	ERI	Eureka Ridge (MSO)
	GBI	Big Grassy Butte (USGS)
C	GHI	Gilbert Hill (MSO)
C	GMI	Garnes Mountain (USGS)
	GRCI	Grant Creek (SLC)
C	HHI	Harmony Heights (MSO)
C	HID	Homer Butte (USGS)
C	HL-ID	Hailey (LRSM)
C	HL2ID	Hailey (LRSM)
	HPI	Howe Peak (USGS)
C	IDA	Idaho Array
	JECI	Jenson Cabin (SLC)
	JGI	Juniper Gulch (USGS)
R	JSM	Jim Sage Mountain (SLCI)
	KCI	Kelly Canyon
C	KGI	Kellogg
C	LGM	Little Green Mountain (MSO)
C	LRI	Big Lost River (USGS)
C	MAS	Mason Butte (MSO)
C	MBI	Menan Buttes (USGS)
	MCPI	Mackay Peak (SLC)
	MLI	Malad Range (SLC)
C	MO-ID	Mountain Home (LRSM)
	MUL	Mullan
	NPI	North Pocatello Valley (SLC)
C	NTI	Nordman (NEIS)
R	NWR	Narrow River (SLCI)
C	PO-ID	Preston (LRSM)
	PTI	Pocatello Creek (SLC)
	REX	Rexburg
R	RMI	Round Mountain (SLCI)
	RRI	Red Ridge
	SBID	Snowbank Mountain (BSE)
C	STI	Star Valley (SLC)
	SURI	Summit Reservoir (SLC)
	TID	Three Point Mountain (BSE)
	TMI	Taylor Mountain (USGS)
	TYI	Trinity Mountain (BSE)
	WAL	Wallace
C	WBI	Whiskey Butte (MSO)
	WICI	Willow Creek (SLC)
	WPI	Wilson Peak (BSE)

Illinois

	BPIL	Belle Prairie (SLM)
R	CGI	Chicago
	CHI	Chicago--Loyola
C	CHK	Chicago
	CIRL	Cave-in Rock (SLM)
	CSIL	Creal Springs (SLM)
	ELC	Elco (SLM)
	GOIL	Rosebud (SLM)
	NHIL	New Haven (SLM)
C	PW-IL	Pontiac (LRSM)
	SIUC	Southern Illinois University (Carbondale)
	SMV	Samsville (SLM)
C	WO-IL	Watseka (LRSM)
	WSIL	West Salem (SLM)

Indiana

	BLO	Bloomington
	IN1	Indiana Array (AAM)
	IN2	Indiana Array (AAM)
	IN3	Indiana Array (AAM)
	IN4	Indiana Array (AAM)
R	ISU	Indiana State University
R	SHIN	Springhill
	SPIN	Swan Pond Ditch (SLM)

U.S.A.--Continued

Indiana--continued

	THI	Terre Haute
	WDIN	Wadesville (SLM)

Iowa

C	BY-IO	Bloomfield (LRSM)
	DBQ	Dubuque
C	DMI	Des Moines
C	VO-IO	Vinton (LRSM)

Kansas

	BEK	Belvue (LAK)
	CHK	Concordia (LAK)
	EDK	El Dorado (LAK)
C	EM-KA	Emporia (LRSM)
	EMK	Emporia (LAK)
	HWK	Hiawatha (LAK)
	LAK	Lawrence (LAK)
	LAW	Lawrence
	MHK	Manhattan
C	MHT	Manhattan
	MLK	Milford Reservoir (LAK)
C	NNK	Norton (LAK)
C	OBK	Oberlin (LAK)
	SNK	Saline (LAK)
	TCK	Tuttle Creek Reservoir (LAK)

Kentucky

	BETH	Bethel (TEIC)
	BGKY	Bowling Green (TVA)
	BHKY	Bowman Hall (BHKY)
	CRU	Crutchfield (SLM)
C	DY-KY	Dry Ridge (LRSM)
	L6KY	Lock 6 (BHKY)
	LEK	Lexington
	LLKY	Land-Between-the-Lakes (BHKY)
	PKKY	Grayson (BHKY)
C	RS-KY	Russell Springs (LRSM)
	SMKY	Sacramento (BHKY)
	SOKY	Sonora (BHKY)
	SSKY	Summer Shade (TVA)
	WCK	Wilson Creek (SLM)

Louisiana

C	JE-LA	Jena (LRSM)
	LSU1	Parcperdue Array (GEOT)
	LSU2	Parcperdue Array (GEOT)
	LSU3	Parcperdue Array (GEOT)
	LSU4	Parcperdue Array (GEOT)
	LSU5	Parcperdue Array (GEOT)
C	LV-LA	Liddieville (LRSM)
	NOL	New Orleans--Loyola

Maine

C	AG-ME	Augusta (LRSM)
	AGM	Allagash (WES)
C	BG-ME	Bangor (LRSM)
	BPM	Bucksport (WES)
	CBM	Caribou (WES)
	D1A	Dickey (WES)
	D2A	Dickey (Kelly Mountain) (WES)
	D3A	Dickey (Carter Brook) (WES)
	D4A	Dickey (Rocky Mountain) (WES)
	D5A	Dickey (Browns Brook) (WES)
	D6A	Dickey (Two Mile Stream) (WES)
	EMM	East Machias (WES)
	HKM	Hinckley (WES)
C	HN-ME	Houlton (LRSM)
	HNME	Houlton (WES)
	JKM	Jackman (WES)
	MIM	Milo (WES)
C	POR	Portland
	PO0	Cooper Hill (WES)
	PO1	East Ridge (WES)
	TRM	Turner (WES)
	WTR	Waterville--Colby College

Maryland

C	CLM	Cheltenham (NEIS)
R	EAS	Easton
	ECM	Ellicott City
C	ER304	Early Rise 304 (LRSM)
R	FDM	Frederick
C	GS-MD	Grantsville (LRSM)
C	NNB	National Naval Medical Center (NEIS)
C	NLM	Naval Ordinance Lab (NEIS)
C	VIL	Villa Mercy (NEIS)
C	WOO	Woodstock

TABLE 3

NORTH AMERICA

U.S.A.--Continued

Maryland--continued

C	WSC	Washington Science Center (NEIS)

Massachusetts

C	CAM	Cambridge (CAM)
	COD	South Dennis (CAM)
	DUX	Duxbury (CAM)
	FLR	Fall River (WES)
	GLO	Gloucester (CAM)
	HRV	Harvard--Oak Ridge (CAM)
	LNX	Lenox (WES)
	NMA	Nantucket (WES)
	QUA	Quabbin (WES)
	WES	Weston (WES)
	WFM	Westford (CAM)
	WGMA	Westboro
C	WLL	Williamstown
C	WOR	Worcester

Michigan

	AAM	Ann Arbor (AAM)
	ACM	Allegan (AAM)
C	ED-MI	Edgewood (LRSM)
	KZM	Kalamazoo (AAM)
C	PF-MI	Pickford (LRSM)
C	SUG	Sugar Island (AAM)
C	TT-MI	Trout Lake (LRSM)
	WPM	White Pine (AAM)

Minnesota

	BEM	Bemidji (MNM)
	CM1	Central Minnesota Array (MNM)
	CM2	Central Minnesota Array (MNM)
	CM3	Central Minnesota Array (MNM)
	CM4	Central Minnesota Array (MNM)
R	CM5	Central Minnesota Array (MNM)
	CM6	Central Minnesota Array (MNM)
C	DUL	Duluth (MNM)
C	GP-MN	Grand Rapids (LRSM)
C	GY-MN	Gaylord (LRSM)
C	HT-MN	Hastings (LRSM)
C	JA-MN	Jasper (LRSM)
C	JO-MN	Jordan (LRSM)
C	MFM	Minneapolis--St. Paul Ford Plant (MNM)
C	MNM	Minneapolis (MNM)
C	MNN	Minneapolis (MNM)
U	MRM	Morris (MNM)
C	NB-MN	North Branch (LRSM)
C	PP-MN	Pipestone (LRSM)
C	SE-MN	Sleepy Eye (LRSM)
C	TY-MN	Tracy (LRSM)
C	WD-MN	Windom (LRSM)
C	WF-MN	Wykoff (LRSM)

Mississippi

C	GH-MS	Greenville (LRSM)
C	LD-MS	Lucedale (LRSM)
C	LD2MS	Lucedale (LRSM)
C	LD3MS	Lucedale (LRSM)
C	LL-MS	Laurel (LRSM)
C	LU-MS	Lumberton (LRSM)
C	MB-MS	McComb (LRSM)
C	OXF	Oxford
C	PC-MS	Picayune (LRSM)
	PGM	Pleasant Grove (TEIC)
C	PU-MS	Purvis (LRSM)
C	RI-MS	Richton (LRSM)
C	TO-MS	Tatum Dome (LRSM)

Missouri

C	BRM	Bernie (SLM)
C	BRR	Berryman (SLM)
	CGM	Cape Girardeau (SLM)
	DMV	Demmitville (SLM)
	DON	Dongola (SLM)
	DWM	Dogwood (SLM)
	ECD	Elk Chute Ditch (SLM)
C	EN-MO	Ellsinore (LRSM)
C	FLO	Florissant (SLM)
C	FRM	Flat River (SLM)
	FVM	French Village (SLM)
C	GRV	Greenville (Lake Wappapelo) (SLM)
C	KC-MO	Kansas City (LRSM)
	LST	Lone Star (SLM)
C	MLD	Malden (SLM)
R	MMM	Pea Ridge Mine (SLM)
R	NMD	New Madrid
C	NMM	New Madrid (SLM)

U.S.A.--Continued

Missouri--continued

	NRMS	Noranda (SLM)
C	PTG	Portageville (SLM)
	RMB	Rombauer (SLM)
	ROL	Rolla
R	SIK	Sikeston
	SLM	Saint Louis (SLM)
	TYS	Tyson Valley (SLM)
R	VBM	Viburnum

Montana

C	-A0MA	Subarray A0 LASA (LRSM)
	AMM	Anaconda (BUT)
C	AN-MA	Angela (LRSM)
C	BBM	Big Bend (MSO)
C	BCB	Big Creek Baldy (MSO)
C	BCM	Basin Creek (BUT)
	BFM	Bigfork
C	BLK	Black Butte (MSO)
C	BOZ	Bozeman
C	BS-MA	Billings (LRSM)
	BUT	Butte (BUT)
C	BZE	Bozeman
C	BZM	Bozeman
	CCMT	Clark Canyon Reservoir (BUT)
C	CFM	Cliffside (MSO)
C	CKM	Coopers Lake (MSO)
	CLX	Calx Mountain
	CMT	Clancy
C	DI-MA	Dillon (LRSM)
C	DPM	Delmo Park (BUT)
	ERMT	East Ridge (BUT)
C	FR-MA	Forsyth (LRSM)
C	GBM	Granite Butte (MSO)
	GCR	Grayling Creek (MNLO)
C	GI-MA	Glendive (LRSM)
C	HHM	Hungry Horse (NEIS)
C	HLM	Helmville (MSO)
	HRF	Holter Research Foundation--Helena (BUT)
	HRY	Holter Research Foundation--York Bridge (BUT)
C	HV-MA	Havre (LRSM)
C	HY-MA	Hysham (LRSM)
C	LAO	LASA Array (LASA)
C	LB1	LASA B Ring (LASA)
C	LB2	LASA B Ring (LASA)
C	LB3	LASA B Ring (LASA)
C	LB4	LASA B Ring (LASA)
C	LBM	Little Butte (MSO)
C	LC1	LASA C Ring (LASA)
C	LC2	LASA C Ring (LASA)
C	LC3	LASA C Ring (LASA)
C	LC4	LASA C Ring (LASA)
	LCCM	Lewis and Clark Caverns (BUT)
C	LD1	LASA D Ring (LASA)
C	LD2	LASA D Ring (LASA)
C	LD3	LASA D Ring (LASA)
C	LD4	LASA D Ring (LASA)
	LDM	Libby Dam
C	LE1	LASA E Ring (LASA)
C	LE2	LASA E Ring (LASA)
C	LE3	LASA E Ring (LASA)
C	LE4	LASA E Ring (LASA)
C	LF1	LASA F Ring (LASA)
C	LF2	LASA F Ring (LASA)
C	LF3	LASA F Ring (LASA)
C	LF4	LASA F Ring (LASA)
C	LFM	Lubrecht Forest (MSO)
	LHD	Little Hoodo Mountain
C	LHM	Lake Helena (MSO)
C	LN-MA	Lewistown (LRSM)
	LRM	Limekiln Ridge (BUT)
	MSO	Missoula (MSO)
	NCM	Ninemile Creek (BUT)
C	PNK	Pinkham Creek (MSO)
	RFM	Reservoir Flats (BUT)
	RXF	Rexford
	SGM	Silver Gate (MNLO)
	SVMT	Summit Valley (BUT)
C	SW-MA	Sweetgrass (LRSM)
C	SWP	Swamp Creek (MSO)
	SXM	Sixmile (BUT)
C	TEE	Teepies Ranch (MSO)
C	WCM	Warland Creek (MSO)
C	WHM	Wild Horse Parks (MSO)
	YCM	YMCA Camp (MSO)
	YKM	Yaak
R	YPDC	Denny Creek (MNLO)
R	YPWB	West Yellowstone (MNLO)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

Montana--continued

	YWY	West Yellowstone (MNLO)

Nebraska

	ABN	Auburn
C	AI-NB	Alliance (LRSM)
	BENE	Beatrice (LAK)
	CCNE	Clay Center (LAK)
C	CR-NB	Crete (LRSM)
C	CR2NB	Crete (LRSM)
R	CTN	Crete
R	CUN	Columbus
C	CZ-NB	Cody (LRSM)
	DTN	Dwight
C	GAN	Gretna
C	GO-NB	Gordon (LRSM)
	HMN	Homestead National Monument (LAK)
C	HS-NB	Hay Springs (LRSM)
	INDN	Indianola (LAK)
	JHN	Johnson (LAK)
R	LCN	Lincoln
	LCNE	Loup City (LAK)
C	LIN	Lincoln
C	MH-NB	Mitchell (LRSM)
	MKN	Medicine Creek Dam (LAK)
C	NR-NB	Niobrara River (LRSM)
	PCNE	Platte Center (LAK)
C	SGN	Springfield
	WHNE	Wahoo (LAK)
	WNN	Wann

Nevada

C	ADM	NRDS (USGS)
	ALA	Alamo (USGS)
U	ANCR	Anchorite (REN)
C	APK	Angel's Peak (USGS)
	APKW	Angels Peak (USGS)
R	APNR	Astor Pass (REN)
C	AT-NV	Austin (LRSM)
C	BCN	Boulder City (USGS)
C	BEA	Beatty (USGS)
	BFC	Buffalo Canyon (REN)
	BGB	Big Butte (USGS)
C	BGN	Big Creek (REN)
	BIS	Bismark Peak (REN)
	BLT	Belted Range (USGS)
	BMN	Battle Mountain (REN)
C	BMT•	Black Mountain (USGS)
	BMTN	Black Mountain (USGS)
R	BNPN	Boundary Peak (CDWR)
	BONR	Boundary Peak (REN)
R	BOX	Box Canyon (REN)
	BRO	Bare Mountain (USGS)
C	BTY	Beatty (USGS)
C	BUK	413 (USGS)
R	BYX	Boyer Ranch (REN)
U	CANR	Candelaria (REN)
	CDH1	Calico Hills (USGS)
	CDH5	Calico Hills (USGS)
C	CMN	Crown Mine (REN)
	CND	Currant (REN)
U	COLR	Columbus (REN)
U	COTR	Cottonwood (REN)
C	CPN	CP-17 (USGS)
	CPX	CP-1 (USGS)
C	CO-NV	Caliente (LRSM)
	CTS	Cactus Peak (USGS)
C	CU-NV	Currant (LRSM)
	DIXR	Dixie Hot Springs (REN)
	DLM	Delamar Mountains (USGS)
R	DSM	Dog Skin Mountain (REN)
R	EHN	Echo Peak (USGS)
C	EK-NV	Eureka (LRSM)
C	EKO	Elko (REN)
	ELK	Elko (LAC)
C	ELY	Ely (SAND)
	EPR	East Paranagat Range (USGS)
U	ESTR	Eastside (REN)
C	ETS	Engine Test Stand (USGS)
	EUR	Eureka (NEIS)
U	EXC	Excelsior (REN)
C	EY-NV	Ely (LRSM)
C	EY2NV	Ely (LRSM)
C	FA-NV	Faultless (LRSM)
	FERR	Ferguson (REN)
C	FPN	Fairview Peak (REN)
C	GAB	Gabbs
U	GBT	Gilbert (REN)

U.S.A.--Continued

Nevada--continued

C	GF-NV	Goldfield (LRSM)
U	GILR	Gillis (REN)
	GLR	Groom Lake Road (USGS)
	GMN	Gold Mountain (USGS)
	GMR	Groom Range (USGS)
	GNO	Genoa (REN)
	GRX	Grover (REN)
C	GZN	Ground Zero (USGS)
	HCK	Huntoon Valley (REN)
	HCR	Hot Creek Range (USCS)
R	HLX	Hole (REN)
U	HVL	Huntoon Valley (REN)
	HYX	Hoyt Mine (REN)
C	IO-NV	Ione (LRSM)
	JON	Johnnie (USGS)
C	KP-NV	Kawich Peak (LRSM)
	KRNA	Kawich Range (USGS)
	KVN	Kaiserville (REN)
U	LBP	Lucky Boy Pass (REN)
C	LDV	Leadville (REN)
	LHV	Little Huntoon Valley (REN)
C	LI-NV	Liberty (LRSM)
C	LM-NV	Lake Mead (LRSM)
C	LNG	Luning
C	LO-NV	Lovelock (LRSM)
C	LO2	Pahute Mesa (USGS)
	LOP	Lookout Peak (USGS)
	LSM	Little Skull Mountain (USGS)
U	LSN	Little Skull Mountain (USGS)
C	LVK	Lovelock (REN)
C	LVN	Las Vegas (USGS)
C	LVW	Las Vegas (USGS)
C	LWH	416 (USGS)
C	MCN	Mercury (USGS)
C	MCV	Mercury (USGS)
	MCY	Mercury (USGS)
	MGM	Magruder Mountain (USGS)
C	MN-NV	Mina (LRSM)
	MNA	Mina (REN)
	MNV	Mina (LAC)
	MTI	Mount Irish (USGS)
	MZP	Montezuma Peak (USGS)
C	NEL	Nelson (SAND)
	NMN	Nasa Mountain (USGS)
	NPM	North Pahute Mesa (USGS)
	NPN	North Pahroc Range (USGS)
C	NRM	North Rainier Mesa (USGS)
	NRR	North Reno (REN)
C	NT-NV	Nevada Test Site (LRSM)
C	NT2NV	Nevada Test Site (LRSM)
	NTA	Nevada Test Site Array
C	NYC	Charley (MNLO)
C	NYJ	Joshua Tree (MNLO)
C	NYM	Climax Mine (MNLO)
C	NYR	Receiver Site (MNLO)
C	NYS	Syncline Ridge (MNLO)
C	NYV	V rn (MNLO)
C	OB-NV	Oak Springs Butte (LRSM)
C	OB2NV	Oak Springs Butte (LRSM)
C	OB3NV	Oak Springs Butte (LRSM)
C	OVE	Overton (USGS)
R	PARR	Paradise (REN)
C	PH-NV	Jorum 4 (LRSM)
C	PH2NV	Jorum 1 (LRSM)
C	PH3NV	Handley 1 (LRSM)
C	PH4NV	Handley 6 (LRSM)
C	PMN	Pahute Mesa (USGS)
C	PNR	Penrod (REN)
	PRN	Pahroc Range (USGS)
	QCS	Queen City Summit (USGS)
C	QM-NV	Quartzite Mountain (LRSM)
U	QNR	Quinn River (REN)
C	QRV	Quinn River Valley (REN)
C	REN	Reno (REN)
C	RH-NV	Rawhide Mountain (LRSM)
C	RUT	Ruth (PAS)
C	RVE	Reveille Range (USGS)
	RYN	Ryan (REN)
C	SC-NV	Sutcliffe (LRSM)
	SDH	Striped Hills (USGS)
	SGV	South Grapevine Mountains (USGS)
	SHRG	Sheep Range (USGS)
U	SIMR	Simon (REN)
C	SMN	Sleeping Mountain (USGS)
R	SOX	Sue Hot Springs (REN)
	SPRG	Spotted Range (USGS)
	SRG	Seaman Range (USGS)

TABLE 3

NORTH AMERICA

U.S.A.—Continued

Nevada--continued

	SSP	Shoshone Peak (USGS)
C	SSX	SS1 (USGS)
C	ST-NV	Stillwater (LRSM)
C	STM	Slate Mountain (REN)
C	STX	Station 2 (USGS)
	SVP	Silver Peak Range (USGS)
U	SWN	Stillwater (REN)
C	SZ-NV	Shoal (LRSM)
C	TI-NV	Tolicha Peak (LRSM)
	TMBR	Timber Mountain (USGS)
	TMN	Timber Mountain (USGS)
	TNP	Tonopah (REN)
C	TP-NV	Tippipah (LRSM)
	TPH	Tonopah (SAND)
C	TPK	Tolicha Peak (USGS)
	TPU	Tempiute Mountain (USGS)
C	TPV	Tonopah (USGS)
C	TSV	Twin Springs (USGS)
C	UVN	Unionville (REN)
	VIP	Virginia Peak (REN)
R	WAD	Wadsworth (REN)
	WCN	Washoe City (REN)
C	WI-NV	Winnemucca (LRSM)
U	WLDR	Wildhorse (REN)
C	WMN	Winnemucca (REN)
	WRN	Worthington Mountains (USGS)
R	WSH	Washington Hill (REN)
C	WSN	Warm Springs (USGS)
C	WSR	Warm Springs Repeater (USGS)
R	WTCR	Whites Canyon (REN)
C	WZ-NV	Warm Springs (LRSM)
C	YF-NV	Yucca Flat NTS (LRSM)
C	YF2NV	Yucca Flat NTS (LRSM)
C	YF3NV	Yucca Flat NTS (LRSM)
C	YF4NV	Yucca Flat NTS (LRSM)
C	YM-NV	Yucca Mountain (LRSM)
	YMT1	Yucca Mountain (USGS)
	YMT2	Yucca Mountain (USGS)
	YMT3	Yucca Mountain (USGS)
	YMT4	Yucca Mountain (USGS)
	YMT5	Yucca Mountain (USGS)
	YMT6	Yucca Mountain (USGS)
C	ZOX	Ground Zero (USGS)

New Hampshire

	BNH	Berlin (WES)
	DNH	Durham (CAM)
C	FNN	Franconia Notch
	HNH	Hanover (WES)
	LANH	Laconia
C	LB-NH	Lebanon (LRSM)
C	LS-NH	Lisbon (LRSM)
	ONH	Oakhill (Concord) (CAM)
	PNH	Pitcher Mountain (CAM)
	WBNH	Wolfeboro
	WNH	Whiteface (CAM)

New Jersey

	ABMC	Merrill Creek (BLMY)
C	CNJ	Catfish Pond (PAL)
	DENJ	Denville (BLMY)
	EPMC	Merrill Creek (BLMY)
	FHMC	Merrill Creek (BLMY)
	GMTN	Garret Mountain (PAL)
	GPD	Greenpond (PAL)
	HRMC	Merrill Creek (BLMY)
	LVNJ	Long Valley (PAL)
	MONJ	Montclair (BLMY)
C	OGD	Ogdensburg (PAL)
	PDMC	Merrill Creek (BLMY)
	PEMC	Merrill Creek (BLMY)
	PFMC	Merrill Creek (BLMY)
	PMMC	Merrill Creek (BLMY)
C	PNJ	Paterson
	PON	Pahaquarry (PAL)
	PRIN	Princeton (PAL)
C	PVN	Peters Valley (PAL)
	RAMA	Ramapo Mountain (PAL)
C	TABN	Tabernacle (PAL)

New Mexico

	ABQ	Albuquerque (NEIS)
R	ALBQ	Albuquerque (NEIS)
	ALQ	Albuquerque (NEIS)
	ANMO	Albuquerque (NEIS)
C	BBN	Black Butte (SNM)
C	BRC	Barley Canyon (LOA)

U.S.A.—Continued

New Mexico--continued

C	CCN	Cachucha Ranch (NEIS)
	CDN	Cerro del Durazano (NEIS)
	CLN	Carlsbad (SNM)
	CLN2	Carlsbad (SNM)
	CLN4	Carlsbad (SNM)
	CLN7	Carlsbad (SNM)
	CLP	Clara Peak (LOA)
C	CNM	Chama (NEIS)
	COH	Cochiti (NEIS)
R	CZL	Cerro Azul (LOA)
	DMPK	Deadman Peak (LOA)
C	DNM	Dulce (NEIS)
	EST	Estancia (NEIS)
	EUM	Eureka Mesa (LOA)
C	FARG	Farmington (LOA)
C	FCN	Frijoles Canyon (LOA)
C	GB-NM	Gasbuggy (LRSM)
C	GN-NM	Gnome (LRSM)
	GNM	Golden (NEIS)
	JOAQ	Joaquin Lookout (LOA)
R	JUM	Jug
	KT1	Kermit (USGS)
C	KT2	Kermit (USGS)
C	KT5	Kermit (USGS)
	LAD	Ladron Mountain (NEIS)
C	LC-NM	Las Cruces (LRSM)
C	LCV	La Cueva (LOA)
C	LFC	Lake Fork Canyon (LOA)
C	LOA	Los Alamos (LOA)
	LPM	Los Pinos Mountain (NEIS)
C	ML-NM	Mogollon (LRSM)
	MLM	Mesa Lucero (NEIS)
	MSA	Mount San Antonio (LOA)
	MTL	Mount Taylor (LOA)
	NMH	New Mexico Highlands
	OTZ	Ortiz Mountain (LOA)
	REDP	Redondo Peak (LOA)
C	RIO	Rio Grant (Caja del Rio) (LOA)
C	RT-NM	Raton (LRSM)
	SNM	Socorro (SNM)
	SPD	Saint Peter's Dome Lookout (LOA)
C	SRF	Snake Ranch Flats (SNM)
C	SRM	Socorro--La Joya (SNM)
	SVM	Silver City (NEIS)
C	TC-NM	Truth or Consequences (T or C) (LRSM)
C	TD-NM	Tres Piedras (LRSM)
	TSP	Tesuque Peak (LOA)
	TTP	Tetilla Peak (LOA)
	WMA	West Mesa (NEIS)

New York

	ABRN	Auburn (BLMY)
C	ADN	Adams (PAL)
C	ALF	Alfred (PAL)
	ALX	Alexander Bay (PAL)
	AMNH	Manhattan (PAL)
	ANNS	Annsville (BLMY)
C	APH	Airport Hangar (PAL)
C	ATT	Attica (PAL)
	BERL	Berlin (BLMY)
C	BFF	Buffalo--Larkin
	BGR	Bangor (PAL)
	BING	Binghamton (PAL)
	BIPS	Buchanan (BLMY)
R	BLMY	Blum (BLMY)
C	BML	Blue Mountain Lake (PAL)
	BNY	Binghamton
C	BUF	Buffalo
	CAMB	Cambridge (BLMY)
C	CANY	Canisus (PAL)
	CAZE	Cazenovia (BLMY)
	CHAU	Chaumont (BLMY)
R	CHRY	Calls Hollow Road (BLMY)
	CLAR	Clarkstown (BLMY)
C	CLIN	Clinton (PAL)
C	CLY	Crystal Lake (PAL)
	CNY	City College of New York
	COSP	Cold Spring (BLMY)
	CRNY	Cross River (PAL)
	CROG	Croghan (PAL)
	CSRY	Cold Spring River (PAL)
	CTR	Castle Rock (PAL)
C	DANY	Dannemora (PAL)
R	DBMY	Dunderburg Mountain (BLMY)
C	DH-NY	Delhi (LRSM)
	DHN	Doyle Hill (PAL)
C	DNY	Dersam (PAL)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

New York--continued

C	DP-NY	Deposit (LRSM)
R	DPLY	Delli Paoli (BLMY)
C	DSN	Dusing (PAL)
C	EGN	Eagle's Nest (PAL)
C	ELM	Elma (PAL)
	ELNV	Ellenville (BLMY)
C	FOR	Fordham
	GARN	Garrison (BLMY)
	GCY	Glen Cove
	GERM	Germantown (BLMY)
C	GFN	Grafton (PAL)
	GILB	Gilboa (BLMY)
	GLOV	Gloversville (BLMY)
	GNF	Goodnow Flow (PAL)
R	GOBY	Gobbelet (BLMY)
R	GSCY	Girl Scout Camp (BLMY)
	HAVE	Haverstraw (BLMY)
C	HMB	Hamburg (PAL)
C	HNY	Hamilton (PAL)
	INY	Ithaca (INY)
C	ITH	Ithaca
	LCNA	Lacona (BLMY)
	LILH	Lima (BLMY)
	MEDY	Medina (PAL)
	MSNY	Massena (PAL)
C	OAK	Oakfield (PAL)
C	OCN	Over Castle Rock (PAL)
	ONTR	Ontario (BLMY)
R	OSBY	Osborn (BLMY)
	OSNY	Ossining (BLMY)
	OSWG	Oswego (BLMY)
	PAL	Palisades (PAL)
	PHEL	Phelps (BLMY)
R	PKNY	Stone Ridge
	PNY	Plattsburgh (PAL)
R	PONY	Stone Ridge
	PTN	Potsdam (PAL)
	PUTN	Putnam (BLMY)
	QLNY	Queensboro Lake (BLMY)
	RLSP	Rockland Lake (BLMY)
C	RMO	Rochester--Mercier
	ROC	Rochester--Odenbach
	ROTD	Rotterdam (BLMY)
	RSNY	Adirondack (SAND)
	SANY	Sanborn (PAL)
R	SFN	Sterling Forest (PAL)
C	SFO	Sterling Forest (PAL)
	SKLY	Ski Hill Lift (PAL)
C	SKN	Skaneateles (PAL)
	SNPY	Stony Point (BLMY)
	SONY	Sodus (BLMY)
R	SPNY	Stone Ridge
R	SPSY	Saint Peters School (BLMY)
R	SRMY	Scherman (BLMY)
R	STLY	Stiles (BLMY)
	STWA	Stillwater (BLMY)
	SUFF	Suffern (BLMY)
	TBR	Table Rock (PAL)
	TRY	Troy
C	TUS	Tuscarora (PAL)
C	UWL	Utowana Lake (PAL)
	WEST	Westmoreland (BLMY)
R	WGLY	Wegel (BLMY)
C	WLI	Wellesley Island (PAL)
	WMNY	West Monroe (BLMY)
	WND	Windham (PAL)
	WNY	Wilmington (PAL)
	WPNY	West Park (PAL)
C	WPR	Ward Pound Ridge (PAL)
	WTVE	Waterville (BLMY)
	WVLY	West Valley (PAL)

North Carolina

C	AE-NC	Albemarle (LRSM)
	AVNC	Asheville (TEIC)
	BENN	Benn Knob (TEIC)
	BRBC	Blue Ridge Broadcasting Company (TEIC)
	CEH	Chapel Hill
C	CHC	Chapel Hill
C	CPC	Cherry Point
C	ER319	Early Rise 319 (LRSM)
	GFM	Grandfather Mountain (TEIC)
	PKNC	Pores Knob (TEIC)
	RBNC	Richland Balsam (TEIC)
	RICH	Rich Mountain (TEIC)
	RNC	Raleigh
	TRYN	Tryon Peak (TEIC)

U.S.A.--Continued

North Carolina--continued

	WNC	Wilmington

North Dakota

C	HH-ND	Hannah (LRSM)
C	HH2ND	Hannah (LRSM)
C	RY-ND	Ryder (LRSM)
C	TS-ND	Trotters (LRSM)

Ohio

	AN1	Anna (AAM)
	AN10	Anna (AAM)
	AN11	Anna (AAM)
	AN12	Anna (AAM)
	AN3	Anna (AAM)
	AN4	Anna (AAM)
	AN7	Anna (AAM)
	AN8	Anna (AAM)
	AN9	Anna (AAM)
	BGO	Bowling Green
	CLE	Cleveland
C	CNN	Cincinnati
C	GZ-OH	Galion (LRSM)
	MLF	Milford
	UTO	University of Toledo

Oklahoma

	ACO	Alabaster Cavern State Park (TUL)
C	AK-OK	Atoka (LRSM)
C	AL-OK	Antlers (LRSM)
C	AM-OK	Ardmore (LRSM)
C	AP-OK	Apache (LRSM)
	ATO	Altona
	BHO	Bethel (TUL)
C	CDO	Cedar Creek (TUL)
C	CRO	Carnasaw Mountain Lookout Tower (TUL)
C	CT-OK	Clayton (LRSM)
C	DU-OK	Durant (LRSM)
C	GBO	Fort Gibson (TUL)
C	HB-OK	Hobart (LRSM)
R	JCE1	John's Creek (TUL)
	MEO	Meers (TUL)
C	MFO	Meers Fault (TUL)
C	MRO	Meridian (TUL)
C	MZO	Mazie Landing (TUL)
C	NMO	Norman (TUL)
	OCO	Oklahoma City (TUL)
C	OLO	Oologah (TUL)
	PCO	Ponca City (TUL)
C	QMO	Quartz Mountain State Park (TUL)
	QZO	Quartz Mountain State Park (TUL)
	RLO	Rose Lookout Tower (TUL)
	RRO	Red Rock Canyon (TUL)
R	SCE1	Shell Creek (TUL)
	SIO	Slick (TUL)
C	TO-OK	Tishomingo (LRSM)
C	TSO	Tulsa
	TUL	Tulsa (Oklahoma Geophysical Observatory) (TUL)
	VVO	Vivian (TUL)
C	WA-OK	Watson (LRSM)
	WLO	Wilson (TUL)
C	WMO	Wichita Mountains Array

Oregon

R	ALO	Ashland
C	BMO	Blue Mountains Array (NEIS)
C	BT-OR	Bates (LRSM)
	COR	Corvallis
	FMC	Four Mile Canyon
	HMO	H. Mason (Portland State University)
	HRO	Hermiston (SEA)
	KFO	Klamath Falls
C	KR-OR	Crane (LRSM)
	MFW	Milton-Freewater (SEA)
C	PK-OR	Pilot Rock (LRSM)
	PMT	Pine Mountain
C	PN-OR	Pine Creek (LRSM)
	PNO	Pendleton (SEA)
C	PT-OR	Pendleton (LRSM)
	PTO	Portland
C	SA-OR	Seneca (LRSM)
C	SR-OR	Sparta (LRSM)
C	UK-OR	Ukiah (LRSM)
	VBEM	Beaver Butte (MNLO)
	VBPM	Bald Peter (MNLO)
	VCLM	Crater Lake (MNLO)
	VCMM	Chase Mountain (MNLO)
	VFBM	Frederick Butte (MNLO)

NORTH AMERICA

U.S.A.--Continued

Oregon--continued

	VGMM	Grass Mountain (MNLO)
	VGPM	Green Peter (MNLO)
	VGTM	Goat Mountain (MNLO)
	VHBM	Hamelton Butte (MNLO)
	VHEM	Hood Meadows East (MNLO)
	VHHM	High Heaven (MNLO)
	VHOM	Mount Hebo (MNLO)
	VHYM	Horsefly Mountain (MNLO)
	VIPM	Ingram Point (MNLO)
	VJYM	Jersey (MNLO)
	VLMM	Larch Mountain (MNLO)
	VMHM	Mount Hagen (MNLO)
	VMNM	Maupin (MNLO)
	VPIM	Pine Mountain (MNLO)
	VPMM	Saint Patrick Mountain (MNLO)
	VRBM	Round Butte Dam (MNLO)
	VSBM	Spring Butte (MNLO)
	VSCM	Scott Mountain (MNLO)
	VSMM	Salem (MNLO)
C	VT-OR	Venator (LRSM)
	VTCM	Trout Creek Butte (MNLO)
	VTDM	The Dalles (MNLO)
	VTHM	Trough (MNLO)
	VWBM	Wanaga Butte (MNLO)
	VWMM	Walker Mountain (MNLO)

Pennsylvania

R	ABG	Abington (SCP)
C	AS-PA	Altoona (LRSM)
C	BB-PA	Bloomsburg (LRSM)
C	BD-PA	Bedford (LRSM)
C	BR-PA	Berlin (LRSM)
C	BV-PA	Belleville (LRSM)
R	BVR	Beaver (SCP)
C	ER300	Early Rise 300 (LRSM)
C	ER301	Early Rise 301 (LRSM)
C	ER302	Early Rise 302 (LRSM)
C	ER303	Early Rise 303 (LRSM)
R	ERP	Erie (SCP)
C	GT-PA	Galeton (LRSM)
C	HD-PA	Howard (LRSM)
C	HKP	Hidden Lake (PAL)
	KTZ	Kutztown
C	LT-PA	Lewistown (LRSM)
C	MR-PA	Middleburg (LRSM)
C	MS-PA	Montrose (LRSM)
	MVL	Millersville State College
C	NKP	New Kensington
C	PHI	Philadelphia
C	PIT	Pittsburgh
C	PJ-PA	Pottstown (LRSM)
	SCP	State College (SCP)
C	SH-PA	Shamokin (LRSM)
C	SSL	Sunset Lake (PAL)
C	TU-PA	Tunkhannock (LRSM)
C	WAY	Waynesburg (PAL)

Rhode Island

C	LAF	Lafayette (WES)

South Carolina

	BCS	Baptist College of Charleston (USGS)
	BOW	Bowman (USGS)
	CCS	Cawcaw Swamp (USGS)
	CHF	Calhoun Falls (USGS)
	COW	Cow Castle Creek (USGS)
C	CSC	Columbia
	DRC	Dorchester (USGS)
C	FMF	Francis Marion National Forest (USGS)
C	GVS	Graniteville (USGS)
	HBF	Harts Bluff (USGS)
	HWD	Hollywood (USGS)
	JSC	Jenkinsville (USGS)
	LHS	Liberty Hill (USGS)
R	LSC	Lexington
	MGS	Middleton Gardens (USGS)
C	MKC	Moncks Corner (USGS)
	MTT	Monetta (USGS)
C	NHS	North Hampton (USGS)
	OSB	Orangeburg (USGS)
C	OSC	Orangeburg (USGS)
	PBF	Porcher Bluff (USGS)
	PBS	Pigeon Bay (USGS)
C	PPS	Pierpont (USGS)
	PRM	Parsons Mountain (USGS)
	ROW	Rowesville (USGS)
	SBK	Seabrook (USGS)

U.S.A.--Continued

South Carolina--continued

	SGS	St. George (USGS)
C	SMA	Summerton (USGS)
	SMSC	Smeltzer Mountain (USGS)
	SRPD	Savannah River Plant--D-Area
	SRPN	Savannah River Plant--Navy
	SRPW	Savannah River Plant--Well DRB-10
	SVS	Slandsville (USGS)
	TRK	Turkey Creek (USGS)
	VEW	Oceanview (USGS)
	VRN	Varnville (USGS)
C	VSC	Varnville (USGS)
	WMS	West Middle School (USGS)
	WSS	West Ashley (USGS)
	ZIN	Mount Zion Church (USGS)

South Dakota

C	AY-SD	Academy (LRSM)
C	CO-SD	Colome (LRSM)
C	DL-SD	Dell Rapids (LRSM)
	EBS	Eagle Butte
C	LEA	Lead
C	MC-SD	Mitchell (LRSM)
	RCD	Rapid City
C	RG-SD	Redig (LRSM)
	RSSD	Black Hills (SAND)
C	SX-SD	Salem (LRSM)
C	SY-SD	Stickney (LRSM)
C	WN-SD	Winner (LRSM)

Tennessee

	ABTN	Auburntown (TVA)
	ANTN	Anderson (TVA)
	BHT	Blowhole (TEIC)
C	CA-TN	Caryville (LRSM)
	CBT	Christianburg
C	CGTN	Cumberland Gap (TEIC)
	CHTN	Church Hills (TVA)
C	COTN	Columbia (TVA)
C	CP-SO	Cumberland Plateau Observatory (LRSM)
C	CPO	Cumberland Plateau (NEIS)
	CPOT	Cumberland Plateau (TVA)
	CRTN	Comb Ridge (TVA)
C	CS-TN	Crossville (LRSM)
C	CV-TN	Centerville (LRSM)
	DCT	Ducktown
C	DY1	Dyersburg (SLM)
C	DY2	Lassiter (SLM)
C	DY3	Tiptonville (SLM)
C	DY4	Samburg (SLM)
C	DY5	Lassiter Corners (SLM)
	EBZ	Ebenezer Church (TEIC)
	ETT	Etowah (TEIC)
	GBTN	Greenback (TEIC)
	GLT	Gallatin (TEIC)
	GRT	Gratio (SLM)
C	HHT	Hurricane Hollow (SLM)
	HPKT	Knoxville (TVA)
C	JS-TN	Jackson (LRSM)
C	LE-TN	Lewisburg (LRSM)
C	LF-TN	La Follette (LRSM)
	LMTN	Little Mountain (TVA)
	LTN	Lennox (SLM)
	MET	Memphis (TEIC)
C	MM-TN	McMinnville (LRSM)
	MOTN	Model (TVA)
C	MPH	Memphis (TEIC)
C	MX-TN	Manchester (LRSM)
	NATN	Natchez Trace State Park (TVA)
	NKT	Nankipoo (SLM)
	OKG	Oak Grove (SLM)
	ONTN	Oneida (TVA)
	ORT	Oak Ridge
C	PB-TN	Parsons (LRSM)
	PDTN	Piedmont (TVA)
	RCT	Riceville
	RHT	Red Hill
	RSCP	Cumberland Plateau (SAND)
C	SFTN	Shelby Forest (TEIC)
	SHTN	Sandy Hook (TVA)
	SLTN	Sullivan (TVA)
	SMTN	Short Mountain (TEIC)
C	SWTN	Sewanee (TVA)
	TKL	Tuckaleechee Caverns (TEIC)
	TLT	Tellico Plains
	TSTN	Townsend
	UTM	University of Tennessee at Martin
	WMTH	White Oak Mountain (TVA)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

Tennessee--continued

C	WT-TN	Wartburg (LRSM)
C	ZZT	Zu Zu (SLM)

Texas

	ATX	Austin (ATX)
C	AUS	Austin
C	AZ-TX	Amarillo (LRSM)
C	BM-TX	Balmorhea (LRSM)
C	CEC	Childress (MNLO)
	CMTX	Cooper Mountain
C	CNE	Childress (MNLO)
C	CNO	Childress (MNLO)
C	CNW	Childress (MNLO)
C	CSE	Childress (MNLO)
C	CSW	Childress (MNLO)
C	CWT	Childress (MNLO)
	DAL	Dallas (DAL)
C	DGT*	Dallas-GT
C	DLS	Dallas
C	DNT	Denton
C	EF-TX	Eagle Flat (LRSM)
C	EO2TX	Elmo (LRSM)
C	EP-TX	El Paso (LRSM)
	EPT	El Paso
	FMTX	Flower Mountain (ATX)
C	FO-TX	Fort Stockton (LRSM)
	FRTX	Fuller Ranch
C	GA-TX	Grand Saline (LRSM)
C	GA2TX	Grand Saline (LRSM)
C	GA3TX	Grand Saline (LRSM)
C	GL-TX	Garland (LRSM)
C	GR1TX	Grit (LRSM)
C	GR2TX	Grit (LRSM)
C	GV-TX	Grapevine (LRSM)
C	HE-TX	Hempstead (LRSM)
C	HET	Houston--Electro-Tech
	HKT	Hockley (HKT)
	HOU	Houston
	JCT	Junction
	JRTX	Jordan Ranch
C	JU-TX	Juno (LRSM)
	KIE	Kermit (USGS)
	KIT	Kermit (USGS)
	KKT	Kermit (USGS)
	KM2	Kermit (USGS)
	KM3	Kermit (USGS)
	KM5	Kermit (USGS)
	KM6	Kermit (USGS)
	KM9	Kermit (USGS)
C	KME	Kermit (USGS)
	KT3	Kermit (USGS)
	KT4	Kermit (USGS)
	KT7	Kermit (USGS)
	KT8	Kermit (USGS)
C	KT9	Kermit (USGS)
C	KTE	Kermit (USGS)
C	KTT	Kermit (USGS)
	KTX	Kermit (USGS)
C	LP-TX	La Pryor (LRSM)
	LTX	Lajitas (DAL)
	LUB	Lubbock
	MOT	McDonald Observatory (HKT)
	MT1	Borocho Peak (HKT)
	MT2	Eagle Mountain (HKT)
	MT3	Miller Ranch (HKT)
	MT4	Brite Ranch (HKT)
R	MTX	Marathon (DAL)
	NSLM	New Salem (ATX)
C	PO-TX	Post (LRSM)
	PRST	Prospect (ATX)
C	SA2TX	San Angelo (LRSM)
C	SA4TX	San Angelo (LRSM)
R	SFTX	Shafter (DAL)
C	SJ-TX	San Jose (LRSM)
C	SK-TX	Shamrock (LRSM)
C	SM-TX	Seymour (LRSM)
C	SS-TX	Sanderson (LRSM)
C	ST1TX	Streeter (LRSM)
C	ST2TX	Streeter (LRSM)
C	ST4TX	Streeter (LRSM)
R	TTX	Tres Cuevas (DAL)
C	WP-TX	Wills Point (LRSM)
C	ZAV	Zavalla

Utah

R	DRU	Draper

U.S.A.--Continued

Utah--continued

Beaver County

R	BAP	Bailey Peak (SLCI)
	BKU	Beaver Lake Mountains (SLC)
	BVK	Beaver Lake (SLCI)
	CVE	Cedar Cove (SLCI)
	LWA	Lower Mag Wash (SLCI)
R	MLU	Milford (SLC)
	MWA	Mag Wash (SLCI)
	OPL	Opal Mound (SLCI)
	PCY	Pole Canyon (SLCI)
	RHU	Roosevelt Hot Springs (SLC)
	WLD	Wild Horse Canyon (SLCI)
C	WW-UT	Wah Wah Mountains (LRSM)

Box Elder County

	EPU	East Promontory (SLC)
C	GSUT	Gun Site Peak (SLC)
	GZU	Grizzly Peak (SLC)
	HVU	Hansel Valley (SLC)
	LTU	Little Mountain (SLC)
C	PBU	Perry Basin (SLC)
C	PPU	Promontory Point (SLC)
	PTU	Portage (SLC)
C	RVUT	Riverside (SLC)

Cache County

	HDU	Hyde Park (SLC)
	KDUT	Kidman Hollow (SLC)
C	LOG	Logan (SLC)
	LSUT	Lucky Star (SLC)
	WVUT	Wellsville (SLC)

Carbon County

C	BCU	Bear Canyon (USGS)
	FDU	Ford Ridge (SLC)
	PCU	Price (SLC)
C	PST	Pasture Canyon (USGS)
C	SMU	Sunnyside Mine (USGS)
C	SUN	Sunnyside (USGS)

Daggett County

C	FGU	Flaming Gorge (SLC)

Davis County

	AIUT	Southern Antelope Island (SLC)
	ANU	Antelope Island (SLC)
C	BPU	Bountiful Peak (SLC)
	FPU	Francis Peak (SLC)

Duchesne County

	JLU	Jordanelle (SLC)

Emery County

	CMU	Cedar Mountain (SLC)
C	FLA	Flat (USGS)
C	HCU	Horse Canyon (USGS)
C	SCU	Sheep Canyon (USGS)

Iron County

	ARUT	Antelope Range (SLC)
	CCU	Cedar City (SLC)
	DWU	Dry Willow Peak (SLC)

Juab County

	FSU	Fish Springs (SLC)
	LVU	Levan Peak (SLC)
	SUU	Santaquin Canyon (SLC)

Kane County

C	KN-UT	Kanab (LRSM)
	KNB	Kanab (LAC)

Millard County

	CFU	Cove Fort (SLC)
	FLU	Fool Peak (SLC)
C	FM-UT	Fillmore (LRSM)
	MNU	Milford North (SLC)
C	WHU	Wild Horse (SLC)

Morgan County

	BDU	Big Dutch Hollow (SLC)

Piute County

	MSU	Marysvale (SLC)
C	PUU	Piute Reservoir (SLC)

Rich County

	BMUT	Black Mountain (SLC)
	MCU	Monte Cristo Peak (SLC)
	RSUT	Red Spur Mountain (SLC)

Salt Lake County

C	AAU	Alta (SLC)
R	BIU	Bingham Canyon
	CPU	Coon Peak (SLC)
	CWU	Camp Williams (SLC)
C	ETU	East Traverse Mountains (SLC)
	GMU	Granite Mountain (SLC)
	RBU	Red Butte Canyon (SLC)
C	SAU	Saltair (SLC)
	SLC	Salt Lake City (SLC)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

Utah--continued
  San Juan County
    C BX-UT Blanding (LRSM)
    PV09 Paradox Valley (North La Sal) (NEIS)
    RMU Rainbow Monument (NEIS)
  San Pete County
    SGU Sterling (SLC)
    SNO Snow College
  Sevier County
    WCU Willow Creek (SLC)
  Summit County
    HTU Hoyt Peak (SLC)
  Tooele County
    DUG Dugway (SLC)
    NSU North Stansbury (SLC)
    C SBU Stansbury Island (SLC)
    SNU Stansbury North (SLC)
  Uintah County
    C UBO Uinta Basin Array (SLC)
    C VN-UT Vernal (LRSM)
  Utah County
    C LMU Lake Mountain (SLC)
    NLU North Lily (SLC)
    C SOU Squaw Peak (SLC)
    C WMU West Mountain (SLC)
    WMUT West Mountain (SLC)
  Wasatch County
    DAU Daniels Canyon (SLC)
    DCU Deer Creek Reservoir (SLC)
  Washington County
    LEE Leeds (SAND)
  Wayne County
    MMU Miners Mountain (SLC)
  Weber County
    C LBUT Lower Browns Hole (SLC)
    MOUT Mount Ogden (SLC)
    C OGU Ogden Bay (SLC)

Vermont
  BLVT Baltimore (WES)
  C BUR Burlington
  C COV Colchester (PAL)
  DVT Derby (WES)
  C FLE Fletcher
  FLET Fletcher (PAL)
  HBVT Hinesburg (PAL)
  IVT Ira (WES)
  C MARL Marlboro (PAL)
  MDV Middlebury (PAL)
  C MGVT Montgomery (PAL)
  C MPVT Montpelier (PAL)
  C NRT Northfield

Virginia
  BAV Blacksburg (BLA)
  C BI-VA Big Stone Gap (LRSM)
  BLA Blacksburg (BLA)
  BV1 Bath County 1 (BLA)
  BV2 Bath County 2 (BLA)
  BV3 Bath County 3 (BLA)
  BV4 Bath County 4 (BLA)
  CBN Corbin (NEIS)
  CCVA Cudjo Caverns (TEIC)
  C CG-VA Cumberland Gap (LRSM)
  C CI-VA Clintwood (LRSM)
  C CLT Charlottesville (BLA)
  CNV Corbin (BLA)
  C CTV Charlottesville
  CVL Charlottesville (BLA)
  CVV Charlottesville
  C ER308 Early Rise 308 (LRSM)
  C ER309 Early Rise 309 (LRSM)
  C ER310 Early Rise 310 (LRSM)
  C ER311 Early Rise 311 (LRSM)
  C ER312 Early Rise 312 (LRSM)
  C ER313 Early Rise 313 (LRSM)
  C ER314 Early Rise 314 (LRSM)
  C ER315 Early Rise 315 (LRSM)
  C ER316 Early Rise 316 (LRSM)
  C ER317 Early Rise 317 (LRSM)
  C ER318 Early Rise 318 (LRSM)
  FRV Farmville (BLA)
  R FTV Front Royal
  C GD-VA Grundy (LRSM)
  GHV Goochland (BLA)
  GSR Geological Survey, Reston (USGS)
  HBV Harrisonburg
  C KMV Keen Mountain (BLA)

U.S.A.--Continued

Virginia--continued
  C LEX Lexington
  NA11 North Anna (BLA)
  NA12 North Anna (BLA)
  NA2 North Anna (BLA)
  R NA5 North Anna (BLA)
  NAV Narrows (BLA)
  C NV1 North Anna (BLA)
  C NV2 North Anna (BLA)
  C NV3 North Anna (BLA)
  C NV4 North Anna (BLA)
  C NV5 North Anna (BLA)
  C NV6 North Anna (BLA)
  C NV7 North Anna (BLA)
  PBV Petersburg (BLA)
  PLVA Point Lookout (TEIC)
  PUV Pulaski (BLA)
  C SU-VA Schuyler (LRSM)
  R VBV Virginia Beach
  VWV Potts Mountain (BLA)
  WMV Walker Mountain

Washington
  ALD Alder Ridge
  BDG Badger Mountain (SEA)
  BFW Baw Faw Mountain (SEA)
  C BLL Bellingham
  BLN Blyn Mountain (SEA)
  C BW-WA Blewett (LRSM)
  CBW Chelan Butte (SEA)
  C CC-WA Cascade Tunnel (LRSM)
  C CE-WA Concrete (LRSM)
  C CLW Colville (SEA)
  R CMW Cultus Mountain (SEA)
  C CNL Connel (MNLO)
  CPW Capitol Peak (SEA)
  CRF Corfu (SEA)
  DHW Dyer Hill (SEA)
  DVW Davenport (SEA)
  C EL-WA Ellensburg (LRSM)
  EPW Ephrata (SEA)
  ETP Eltopia (SEA)
  EUW Eureka (SEA)
  FMW Mount Fremont (SEA)
  FPW Fields Point (SEA)
  FTW Fairmont (SEA)
  GBL Gable Mountain (SEA)
  C GC-WA Glacier Peak (LRSM)
  C GCW Grand Coulee (NEIS)
  GHW Garrison Hill (SEA)
  GMW Gold Mountain (SEA)
  GSM Grass Mountain (SEA)
  HAN Hanford
  HGB Hanford Gable Butte
  C HSW Hot Spot (MNLO)
  HTW Haystack Lookout (SEA)
  JCW Jim Creek (SEA)
  C KE-WA Kennewick (LRSM)
  LMW Ladd Mountain (SEA)
  LON Longmire (SEA)
  C LSW Landslide (MNLO)
  C LW-WA Lake Wenatchee (LRSM)
  C LY-WA Lynden (LRSM)
  LYW Lyman (SEA)
  C MAY Mayfield
  MBW Mount Baker (SEA)
  MCW Mount Constitution (SEA)
  MDW Midway (SEA)
  C MU-WA Mount Baker (LRSM)
  NEW Newport (NEIS)
  ODS Odessa (SEA)
  OHW Oak Harbor (SEA)
  OMW Omak (SEA)
  OTH Othello (SEA)
  C PM-WA Pomeroy (LRSM)
  PRW Prosser (SEA)
  R RCW Richland
  RMW Rattlesnake Mountain (SEA)
  RPK Roosevelt
  RSW Rattlesnake Hills (SEA)
  SAW Saint Andrews (SEA)
  C SCW Sherman Crater--Mount Baker (SEA)
  R SDL Saddle Mountain
  C SEA Seattle (SEA)
  SHW Mount Saint Helens (SEA)
  SMW South Mountain (SEA)
  C SPO Spokane
  SPW Seward Park (SEA)

TABLE 3

NORTH AMERICA

U.S.A.--Continued

Washington--continued

C	STT	Seattle--Marshall
	STW	Striped Peak (SEA)
	SYR	Smyrna (SEA)
C	TK-WA	Tonasket (LRSM)
	TUM	Tumwater (SEA)
	VGB	Gordon Butte (MNLO)
	VTG	Vantage (SEA)
	WAH	Wahluke (SEA)
	WBL	White Bluff
	WBW	Wilson Butte (SEA)
	WGW	Wallila Gap (SEA)
	WIW	Wooded Island (SEA)
	WNW	Wenatchee (SEA)
	WRD	Warden (SEA)
C	YA-WA	Yakima (LRSM)

West Virginia

C	AB-WV	Amboy (LRSM)
C	BL-WV	Beckley (LRSM)
C	BZ-WV	Buckhannon (LRSM)
C	CX-WV	Craigsville (LRSM)
C	ER306	Early Rise 306 (LRSM)
C	ER307	Early Rise 307 (LRSM)
C	FN-WV	Franklin (LRSM)
	GBV	Green Bank
	HWV	Hinton (BLA)
	MRG	Morgantown
C	PE-WV	Pineville (LRSM)
	PWV	Princeton (BLA)
C	PX-WV	Philippi (LRSM)
C	RN-WV	Rainelle (LRSM)

Wisconsin

C	AO-WS	Argonne (LRSM)
C	AR-WS	Aurora (LRSM)
C	BA-WS	Baldwin (LRSM)
C	CF-WS	Colfax (LRSM)
C	CN-WS	Cornell (LRSM)
C	MDS	Madison
C	MF-WS	Medford (LRSM)
C	MLW	Milwaukee
C	NG-WS	Niagara (LRSM)
C	RL-WS	Rib Lake (LRSM)
R	RLW	Rice Lake
C	TM-WS	Tomahawk (LRSM)
	UWM	University of Wisconsin at Milwaukee

Wyoming

	BDW	Boulder
C	CJW	Canyon Junction (MNLO)
C	CY-WY	Cheyenne (LRSM)
C	HK-WY	Hawk Springs (LRSM)
	IMW	Indian Meadow
C	LAR	Laramie
C	MHS	Mammoth Hot Springs (MNLO)
C	MJW	Madison Junction (MNLO)
	MVW	Mud Volcano (MNLO)
	NJW	Norris Junction (MNLO)
C	PI-WY	Pinedale (LRSM)
C	PI1	Pinedale (USGS)
C	PI2	Pinedale (USGS)
C	PI2WY	Pinedale (LRSM)
C	PI3	Pinedale (USGS)
C	PI4	Pinedale (USGS)
C	PI5	Pinedale (USGS)
C	PI6	Pinedale (USGS)
C	PI7	Pinedale (USGS)
C	PIN	Pinedale (USGS)
C	PM-WY	Pole Mountain (LRSM)
C	PMW	Pole Mountain (BKN)
C	TL-WY	Thermopolis (LRSM)
	WTW	West Thumb (MNLO)
	WYO	Wyoming Array
	YMC	Maple Creek (MNLO)
	YNB	Natural Bridge (MNLO)
R	YPBR	Bridge Bay (MNLO)
R	YPGV	Grant Village (MNLO)
R	YPHS	Hot Springs Basin (MNLO)
R	YPLB	Lake Butte (MNLO)
	YPOF	Old Faithful (MNLO)
R	YPPC	Pelican Cone (MNLO)
R	YPSB	Soda Butte (MNLO)
	YTC	Trail Creek (MNLO)

PACIFIC OCEAN--OCEANIA

BELAU

C	KOR	Koror (NEIS)
C	PLA	Palau

CAROLINE ISLANDS

C	TRU	Truk (NEIS)

COOK ISLANDS

	NUE	Niue (WEL)
	RAR	Rarotonga (WEL)
C	TG-IS	Tongareva Island (LRSM)

EASTER ISLAND

C	EIC	Easter Island
C	PSC	Isla de Pascua (SAN)

FIJI

	BOA	Mbengga (SVA)
	GAU	Ngau Island (SVA)
R	KDV	Kandavu Island (SVA)
R	KOO	Koro-o
	KRO	Koro (SVA)
	MBU	Mbua (SVA)
	MGO	Magodro (SVA)
	MSV	Manasavu (SVA)
R	NAF	Namboro (SVA)
	NAS	Nasangga (PAL)
	NDE	Ndelaikoro (SVA)
	NDF	Nadi (Nandi) (WEL)
	NGA	Ngaloa (SVA)
	NHF	Nausori Highlands (PAL)
R	NMF	Viti Levu (SVA)
	NMS	Namosi (SVA)
	OVA	Ovalau (SVA)
	SGE	South Ridge (SVA)
C	SUV	Suva (WEL)
	SVA	Suva (SVA)
	TVI	Taveuni (SVA)
	UDU	Undu Point (SVA)
	VDW	Vunindawa (SVA)
	VUN	Vunikawai (SVA)
	YSA	Yasawa (SVA)

FRENCH POLYNESIA

Society Islands

	AFR	Afareaitu (PPT)

Tahiti

	PAE	Paea (PPT)
	PPN	Papenoo (PPT)
	PPT	Papeete (Pamitai) (PPT)
C	TAH	Tahiti
	THT	Papeete--ORSTOM
	TVO	Taravao (PPT)

Tuamotu Archipelago

	AMN	Amanu (PPT)
	FRT	Faratahi (PPT)
	NAE	Nake (PPT)
	OTP	Otepa (PPT)
	PMO	Pomariorio (PPT)
	RUV	Rauvai (PPT)
	TPT	Tiputa (PPT)
	VAH	Vaihoa (PPT)

Gambier Islands

	RKT	Rikitea (PPT)

Tubuai Islands

	TBI	Tubuai (PPT)

GALAPAGOS ISLANDS

	GIE	Galapagos Islands

HAWAIIAN ISLANDS

Hawaii

Hawaii

	AHA	Ahua (HVO)
	AIN	Ainapo (HVO)
	CPH	Captain Cook (HVO)
	CPK	Cone Peak (HVO)
	DAH	Dandelion (HVO)
	DES	Desert (HVO)
	ESR	Escape Road (HVO)
	HBH	Hawaiian Beaches (HVO)
	HIL	Hilo (HVO)
	HLP	Hilina Pali (HVO)
	HMH	Humuula Sheep Station (HVO)
	HPO	Honuapo (HON)
	HPU	Hale Pohaku (HVO)
	HTC	Hot Caves (HVO)
	HUH	Hualalai (HVO)
	HUL	Heiheiahulu (HVO)
	HVO	Hawaiian Volcano Observatory (Kilauea) (HVO)
C	HW-IS	Hawaii Island (LRSM)
	KAE	Kaena (HVO)
C	KEA	Kealakomo (HVO)
	KFH	Kaoiki Faults (HVO)
	KHU	Kahuku (HVO)
	KIH	Kanekii (HVO)
	KKH	Kailua Kona (HON)
	KKU	Keanakolu (HVO)
	KLH	Kapapala Ranch (HVO)
C	KLK	Kealakekua (HVO)
	KMH	Puu Kamoamoa (HVO)
C	KML	Kamuela (HVO)
	KNH	Kipuka Nene (HVO)
C	KNW	Konawaena (HVO)
	KOH	Kohala (HVO)
	KPO	Kapoho (HVO)
	KUH	Kaapuna (HVO)
C	M12	M12 (HVO)
	MHA	Mahukona (HON)
	MKA	Makaopuhi (HVO)
	MKH	Mauna Kea (HON)
	MLH	Mauna Loa (HVO)
	MLX	Mauna Loa 2 (HVO)
	MVH	Mountain View (HVO)
	MWH	Mokuaweoweo (HVO)
C	NAA	Naalehu (HVO)
C	NBH	North Bay (HVO)
	NGH	National Guard (HVO)
	NPH	North Pit (HVO)
	OUT	Outlet (HVO)
C	PAH	Pahoa (HVO)
C	PHH	Puu Huluhulu (HVO)
	PHO	Puu Honuaula (HVO)
	PKL	Puu Kaliu (HVO)
	PLL	Puu Ulaula (HVO)
	POH	Pohoiki (HVO)
	PPL	Puu Pili (HVO)
	PUH	Pauahi (HVO)
	PWH	Poliokeawe Pali (HVO)
	RIM	Rim (HVO)
	SPT	South Point (HVO)
	SWH	Southwest Rift (HVO)
	TRH	Trail (HVO)
	UWE	Uwekahuna (HVO)
	WHA	Wahaula (HVO)
C	WHI	Whitney (HVO)
	WIH	Wilkes Camp (HVO)
	WKH	Waikii (HVO)
	WLG	Waldron Ledge (HVO)
	WOB	Weather Observatory (HVO)
	WOH	Wood Valley (HVO)
C	WPH	West Pit (HVO)

Maui

	HKL	Haleakala (HON)
	HLK	Haleakala (HVO)

Oahu

C	BAH	Barrette (HON)
	DHH	Diamond Head (HON)
	HIG	Hawaii Institute of Geophysics (HIG)
C	HNL	Honolulu (HIG)
	HON	Honolulu (HON)
	KIP	Kipapa (HON)
C	KPH	Kaena Point (HON)
	MOK	Mokapu (HON)
C	OA-IS	Oahu Island (LRSM)
	OPA	Opana (HON)
C	PUP	Pupakea (HON)

TABLE 3

PACIFIC OCEAN--OCEANIA

HAWAIIAN ISLANDS--Continued

Midway Islands
C MDY Midway (HIG)

JOHNSTON ISLAND

C JN-IS Johnston Island (LRSM)

KIRIBATI

Line Islands
C FAN Fanning Island
C PR-IS Palmyra Island (LRSM)

LOYALTY ISLANDS

OUA Ouanaham (NOU)

MARCUS ISLAND

C MCS Marcus Island (HIG)

MARIANA ISLANDS

Guam
GUA Guam (Santa Rosa) (NEIS)
GUMO Guam (NEIS)
PJG Potts Junction (NEIS)

MARSHALL ISLANDS

C EW-IS Eniwetok (LRSM)

NEW CALEDONIA

DZM Mont Dzumac (NOU)
KOU Koumac (NOU)
NOU Noumea (NOU)

NORTH PACIFIC OCEAN

Guatemala Basin
GB01 Guatemala Basin O.B.S. 1 (HIG)
GB02 Guatemala Basin O.B.S. 2 (HIG)
GB03 Guatemala Basin O.B.S. 3 (HIG)
GB04 Guatemala Basin O.B.S. 4 (HIG)
GB05 Guatemala Basin O.B.S. 5 (HIG)
GB06 Guatemala Basin O.B.S. 6 (HIG)
GB07 Guatemala Basin O.B.S. 7 (HIG)
GB08 Guatemala Basin O.B.S. 8 (HIG)

SAMOA ISLANDS

AFI Afiamalu (WEL)
API Apia (WEL)

SOLOMON ISLANDS

AUK Auki (HNR)
GIZ Gizo (HNR)
HNR Honiara (HNR)
LBT Labete (HNR)
C RKS Reko (HNR)
SVO Savo (HNR)
VSG Visale (HNR)

TONGA

C NIU Niumate (PAL)
NUK Nukualofa (INY)
TEK Teekin (PAL)

VANUATU ISLANDS

DVP Devils Point (INY)
EME Emae (INY)
EPI Epi (INY)

VANUATU ISLANDS--Continued

INH Isangel (NOU)
LMP Lamap (NOU)
LNR Lonorore (NOU)
LUG Luganville (NOU)
MBV Mont Bernier (INY)
PVC Port Vila (NOU)
RTV Rentapao (INY)
SWB Southwest Bay (INY)
VLN Vanua-Lava (Sola) (NOU)

WAKE ISLAND

C WKE Wake (HIG)

TABLE 3

SOUTH AMERICA

ARGENTINA

Buenos Aires

	BAA	Buenos Aires
C	CCR	Chacarita
	LPA	La Plata
R	TNDA	Tandil
	VBA	Sierra de la Ventana (SJA)

Catamarca

C	ANL	Andalgala

Cordoba

C	BOS	Bosque Alegre
R	CRDA	Cordoba
	PIL	Pilar (Cordoba)
	TCA	Tanti (SJA)

Entre Rios

R	RTPE	La Paz (SJA)
R	RTUE	Villa Urquiza (SJA)

Jujuy

	HJA	Humahuaca (SJA)
	JUJ	Jujuy
C	LQA	La Quiaca
	YJA	Yavi (SJA)

La Pampa

	VCA	Vinchina (SJA)

La Rioja

C	CCT	Chilecito
	RTPR	Patquia (SJA)

Mendoza

	MAA	Manantiales (ZON)
	MDZ	Mendoza
C	MEN	Mendoza
	RFA	San Rafael (SJA)

Misiones

R	EDMA	Eldorado (SJA)

Rio Negro

R	BNA	Bariloche (SJA)
C	CIP	Cipolletti

Salta

	FSA	Cafayete (SJA)
	SLA	San Lorenzo (SJA)
C	SLT	Salta
R	TSA	Tranquitos (SJA)
R	USA	Tunal (SJA)
R	VSA	La Via (SJA)

San Juan

	CEN	Cerro Negro (ZON)
	CFA	Coronel Fontana (SJA)
	HLN	Hualilan (ZON)
	LEO	Leoncito (ZON)
C	PPA	Pie de Palo (ZON)
R	RTBS	Barreal (SJA)
	RTCB	Cerro Blanco (SJA)
	RTCV	Cerro Valdivia (SJA)
	RTLL	Cerro Villicun (SJA)
	RTMQ	Marquesado (SJA)
R	RTRS	Rodeo (SJA)
R	RTVF	Valle Fertil (SJA)
R	SJA	San Juan (SJA)
	ZON	Zonda (ZON)

San Luis

R	MRA	San Martin (SJA)

Santa Cruz

C	SCA	Santa Cruz

Santa Fe

R	HSFA	Helvecia (SJA)
R	RTAS	Cacique Ariacaiquin (SJA)
R	RTCS	Cayastacita (SJA)

Santiago del Estero

	CYA	Choya (SJA)
C	TPA	Tala Pozo

Tucuman

C	TCM	Tucuman

ARGENTINA—Continued

Tierra del Fuego

R	UHA	Ushuaia (SJA)

BOLIVIA

	CCH	Cochabamba (LPZ)
	CNCB	Chanca (LPZ)
C	DSG	Desaguadero
R	LPAZ	La Paz
	LPB	La Paz (LPZ)
	LPZ	La Paz (San Calixto) (LPZ)
C	LZ-BV	La Paz (LRSM)
C	PNS	Penas (LPZ)
C	RTA	Riberalta
C	SCS	Sicasica
C	SMB	Samaipata
C	SUC	Sucre
	TPZ	Tupiza (LPZ)
C	TRJ	Tarija
C	ZLP	Zongo (La Paz) (LPZ)
	ZOBO	Zongo (La Paz) (LPZ)

BRAZIL

Amapa

R	GNB	Guaraci Nunes (BDF)

Amazonas

R	BLB	Baldina (BDF)

Bahia

	SOB	Sobradinho (Savela) (VAO)
	SOB1	Sobradinho (Serra) (VAO)
	SOB2	Sobradinho (Sao Goncalo) (VAO)
	SOB3	Sobradinho (Tapuia) (VAO)
	SOB4	Sobradinho (Grosador) (VAO)

Distrito Federal

	BAE	Brasilia
	BAO	Brasilia Array (BDF)
	BDF	Brasilia (BDF)
R	BDFB	Brasilia

Espirito Santo

R	TDB	Trindade Island (BDF)

Mato Grosso

R	MSB	Manso (BDF)

Minas Gerais

R	BRAS	Brasopolis
R	CJB	Carmo Cajuru (BDF)
R	SIB	Sao Simao (BDF)

Para

	ATB	Altamira (BDF)
R	TCB	Tucurui (BDF)

Parana

	FDA	Foz do Areia (VAO)
R	FDA4	Foz do Areia (VAO)
	FDA5	Foz do Areia (VAO)
	ITB	Itaipu (BDF)
	ITB1	Itaipu (BDF)
	ITB7	Itaipu (BDF)

Pernambuco

	ITR	Itaparica

Rio de Janeiro

	BMA	Barra Mansa
	ITA	Itatiaia (VAO)
	RDJ	Rio de Janeiro

Rio Grande do Norte

	CAI	Caico
C	NAT	Natal

Rondonia

	SRB	Samuel (BDF)

Sao Paulo

R	PRB	Paraibuna (BDF)
	VAO	Valinhos (VAO)

TABLE 3

SOUTH AMERICA

CHILE

Aconcagua

	ALH	Alicahue (SAN)
	CTP	Catapilco (SAN)
	JACH	Jahuel (SAN)

Antofagasta

	ANT	Antofagasta (SAN)
	CAC	Calama (SAN)
	MIC	Michilla (SAN)
R	MTO	Monturaqui (SAN)
C	MTZ	Montezuma
	OAS	Oasis (SAN)
	OFA	Oficina Alemania (SAN)
C	PEI	Peine
	QUL	Quillagua (SAN)
	SLN	Salinas (SAN)
	TCN	Toconce (SAN)
C	TCP	Tocopilla (SAN)
	TPL	Tocopilla (SAN)

Atacama

	CAA	Chanaral (SAN)
C	CLD	Caldera (SAN)
R	CPIC	Copiapo
	CPP	Copiapo (SAN)
C	ESC	El Salvador
C	SDO	Salado (SAN)

Cautin

C	TEM	Temuco (SAN)
	TMU	Temuco (SAN)

Concepcion

	CON	Concepcion (SAN)

Coquimbo

	TLL	Tololo Astronomical Observatory (SAN)

Linares

C	PAN	Panimavida (SAN)
C	SJC	San Javier (SAN)

Magallanes

C	PTA	Punta Arenas (SAN)
	SOM	Sombrero (SAN)

Santiago

	BACH	Lo Barnechea (SAN)
	CHCH	Chadas Angostura (SAN)
	FCH	Farellones (SAN)
	LOT	Los Queltehues (SAN)
	PCH	Pirque (SAN)
	PEL	Peldehue (SAN)
	PUT	Punta de Talca (SAN)
	ROCH	El Roble (SAN)
	SAN	Santiago (SAN)
C	SCR	San Cristobal (SAN)
C	SJM	San Jose de Maipo (SAN)
C	STL	Santa Lucia (SAN)
	TACH	Talagante (SAN)

Tarapaca

	ARI	Arica
	IQQ	Iquique (SAN)
C	OLL	Ollague (SAN)

Valdivia

	VLV	Valdivia

Valparaiso

	ELP	El Pangue (SAN)
C	ELQ	El Quisco (SAN)
	LAV	Laguna Verde (SAN)
	LNV	Longavilo (SAN)
	UTF	Valparaiso
	VLP	Valparaiso (SAN)

Easter Island

C	EIC	Easter Island
C	PSC	Isla de Pascua (SAN)

Juan Fernandez Islands

	IJF	Robinson Crusoe Island

COLOMBIA

C	BCR	Bucaramanga (BOG)
	BMG	Bucaramanga (BOG)
	BOCO	Bogota (BOG)

COLOMBIA--Continued

	BOG	Bogota (BOG)
	CHN	Chinchina (BOG)
	ETC	El Centro (BOG)
	FUQ	Fuquene (BOG)
	GAL	Galerazamba (BOG)
	PSO	Pasto (BOG)
	SRD	San Andres (BOG)

ECUADOR

C	NCE	NASA Cotopaxi (QUI)
	OAQ	Observatorio Astronomico de Quito (QUI)
R	QTO	Quito
C	QUI	Quito (QUI)
	QUR	Rumipamba (QUI)
	QUT	Tumbaco (QUI)

Galapagos Islands

	GIE	Galapagos Islands

PERU

	ARE	Arequipa (Characato)
	ATI	Atico
	AYE	Ayenquera
	CHP1	Pelados (LIM)
	CHP2	Corcovado (LIM)
	CHP3	Chacon (LIM)
R	CHP4	Algarabillo (LIM)
R	CHP5	Huaypira (LIM)
	CHP7	Eten (LIM)
	CHP8	Chiclayo (LIM)
C	CLA	Chala
C	CRV	Caraveli
	CST	Castrovirreyna (LIM)
	CUS	Cuzco
R	HCO	Huanuco (LIM)
	HUA	Huancayo (LIM)
	HUZ	Huaraz (LIM)
	ICA	Ica (LIM)
	LIM	Lima (LIM)
C	LM2	Lima (Magdalena) (LIM)
	MRF	Miraflores
	NNA	Nana (LIM)
C	ONG	Ongoro
C	PCS	Paracas (LIM)
R	PP02	Calachota (LIM)
R	PP03	Condor (LIM)
R	PP04	Saramarca (LIM)
R	PP05	Tocota (LIM)
	PP06	Puquio (LIM)
R	PP07	Ayacucho (LIM)
R	PP08	Chalhuanca (LIM)
R	PP09	Villa El Salvador (LIM)
R	PP10	Ancon (LIM)
	PT01	Morro Solar (LIM)
	PT02	Quilmana (LIM)
	PT03	Guadalupe (LIM)
	PT04	Zamaca (LIM)
R	PT05	Jicamarca (LIM)
	PT06	Pisco (LIM)
	PT08	Suche (LIM)
	PT09	Santa Fe (LIM)
	PT10	Camacho (LIM)
	PT11	Juni (LIM)
	PUN	Puno
C	PVP	Pueblo Viejo
C	QUM	Quillmana (LIM)
C	SGP	San Gregorio
C	SHP	Santa Helena
C	SJN	San Juan
R	SJU	San Juan (LIM)
	TAL	Talara
	TRP	Trujillo

VENEZUELA

R	BCV	Bocono (CAR)
C	BLV	Bailadores (CAR)
	CAR	Caracas (CAR)
	CBV	Ciudad Bolivar (CAR)
R	CCV	Caicara (CAR)
R	CPV	Carupano (CAR)
	CUM	Cumana (CAR)
R	ECV	El Callao (CAR)

SOUTH AMERICA

VENEZUELA--Continued

	EHV	El Hato (CAR)
R	GMC	Macagua (GUV)
R	GMV	El Manteco (GUV)
R	GTV	Cerro Toribio (GUV)
	GUV	Guri (GUV)
R	GUV1	Guri Network (GUV)
R	GUV2	Guri Network (GUV)
R	GUV3	Guri Network (GUV)
R	GUV4	Guri Network (GUV)
R	GUV5	Guri Network (GUV)
R	IAV	Isla Aves (CAR)
R	JCV	Junquito-Caracas (CAR)
R	LEV	Loma de el Viento (GUV)
	LGN	Lagunillas (CAR)
R	MGV	Margarita (CAR)
R	MRV	Maracaibo (CAR)
	PMV	Pico Espejo (UAV)
R	SBV	San Cristobal (CAR)
	SDV	Santo Domingo (CAR)
	SIR	Siria (CAR)
	TOV	El Tocuyo (CAR)
	UAV	Universidad de los Andes (Merida) (UAV)
R	UAV1	Merida network (UAV)
R	UAV2	Merida network (UAV)
R	URV	Uribante (CAR)

-- ALBANIA --

Seismological Center, Academy of Sciences of Albania, Tirana
Network code: TIR

		Albania
	FRZ	Fierza
	KBN	Korca
	KKS	Kukes
	KMA	Kam
	PHP	Peshkopi
	PUK	Puka
	SDA	Shkodra
	SRN	Saranda
	TIR	Tirana
	VLO	Vlora

-- ALGERIA --

C.N.A.A.G., Alger-Bouzareah, Algeria
Network code: ALG

		Algeria
	ABA	Alger-Bouzareah
	ALG	Algiers
	MFR	Mefrouche
	OFD	Oued Fadda
	RLA	Relizane
	SET	Setif
	TAM	Tamanrasset
	TEC	Tlemcen

-- ARGENTINA --

INPRES, San Juan, Argentina
Network code: SJA

		Buenos Aires, Argentina
	VBA	Sierra de la Ventana
		Cordoba, Argentina
	TCA	Tanti
		Entre Rios, Argentina
R	RTPE	La Paz
R	RTUE	Villa Urquiza
		Jujuy, Argentina
	HJA	Humahuaca
	YJA	Yavi
		La Pampa, Argentina
	VCA	Vinchina
		La Rioja, Argentina
	RTPR	Patquia
		Mendoza, Argentina
	RFA	San Rafael
		Misiones, Argentina
R	EDMA	Eldorado
		Rio Negro, Argentina
R	BNA	Bariloche
		Salta, Argentina
	FSA	Cafayete
	SLA	San Lorenzo
R	TSA	Tranquitos
R	USA	Tunal
R	VSA	La Via
		San Juan, Argentina
	CFA	Coronel Fontana
R	RTBS	Barreal
	RTCB	Cerro Blanco
	RTCV	Cerro Valdivia
	RTLL	Cerro Villicun
	RTMO	Marquesado
R	RTRS	Rodeo
R	RTVF	Valle Fertil
R	SJA	San Juan

-- ARGENTINA --

SJA Network--Continued

		San Luis, Argentina
R	MRA	San Martin
		Santa Fe, Argentina
R	HSFA	Helvecia
R	RTAS	Cacique Ariacaiquin
R	RTCS	Cayastacito
		Santiago del Estero, Argentina
	CYA	Choya
		Tierra del Fuego, Argentina
R	UHA	Ushuaia

Instituto Sismologico Zonda, San Juan, Argentina
Network code: ZON

		Mendoza, Argentina
	MAA	Manantiales
		San Juan, Argentina
	CEN	Cerro Negro
	HLN	Hualilan
	LEO	Leoncito
C	PPA	Pie de Palo
	ZON	Zonda

-- AUSTRALIA --

University of Adelaide, Australia
Network code: ADE

		South Australia, Australia
	ADE	Adelaide (Mount Bonython)
	CLV	Cleve
R	EDO	Endilloe
R	HKN	Hawks Nest
	HTT	Hallett
C	ILN	Island Lagoon
	PNA	Partacoona
R	RPA	Roopena
C	SNL	Sevenhill
	UMB	Umberatana
	WKA	Willalooka
R	WSA	Woomera

Bureau of Mineral Resources, Canberra, Australia
Network code: AUST

		Greater Antarctica, Antarctica
	MAW	Mawson
C	WIL	Wilkes
		Australian Cap. Terr., Australia
	CNB	Canberra Magnetic Observatory
R	KOW	Kowen Forrest
		Macquarie Island, Australia
	MCQ	Macquarie Island
C	MQI	Macquarie Island
		New South Wales, Australia
	CMS	Cobar Meteorology Station
	COO	Cooney (Armidale)
	MEG	Meangora
	STK	Stephens Creek
		Norfolk Island, Australia
C	NIA	Norfolk Island
		Northern Territory, Australia
C	ASP	Alice Springs
	ASPA	Alice Springs
C	DAR	Darwin
	MTN	Manton
		Queensland, Australia
	RMQ	Roma
R	RTQ	Roma

-- AUSTRALIA --

AUST Network--Continued

Victoria, Australia

	BFD	Bellfield
	MEL	Melbourne
	TOO	Toolangi

Western Australia, Australia

	BAL	Ballidu
R	DAM	Dampier
C	GLS	Giles
C	KAA	Karratha
	KLB	Kellerberrin
	KLG	Kalgoorlie
R	KLGA	Kalgoorlie
	KNA	Kununurra
	MBL	Marble Bar
C	MBT	Marble Bar--Town
	MEK	Meekatharra
	MRWA	Morawa
	MUN	Mundaring
	NAU	Nanutarra
	NWA	Narrogin
	NWAO	Narrogin
	RKG	Rocky Gully
	SWV	Swan View
C	WA1	Wongan Hills
	WA2	Wagin
	WA3	Talbot Brook
C	WAT	Watheroo
	WBN	Warburton

Christmas Island

C	XMI	Christmas Island

Heard Island

C	HII	Heard Island

University of Queensland, Brisbane, Australia
Network code: BRS

Queensland, Australia

	BRS	Brisbane
	CTA	Charters Towers
	CTAO	Charters Towers
C	KDA	Kuranda
C	TVL	Townsville

Australian National University, Canberra
Network code: CAN

Australian Cap. Terr., Australia

	CAN	Canberra

New South Wales, Australia

	AVO	Avon
	BWA	Boorowa
C	CAB	Cabramurra
	CAH	Castle Hill
	CBR	Cabramurra
C	DLN	Dalton
C	GEE	Geehi
C	HLA	Hall's Lagoon
C	INV	Inveralochy
R	IVY	Inveralochy
C	JIN	Jindabyne
	JNL	Jenolan
	KHA	Khancoban
	LER	Lerida
C	MBA	Mount Bingar
C	MEA	Monteagle
	TAO	Talbingo
	WAM	Wambrook
	WER	Werombi
C	WYA	Wyangala
	YOU	Young

Northern Territory, Australia

R	WB0	Warramunga Array
	WB2	Warramunga Array
	WB3	Warramunga Array
	WB4	Warramunga Array
R	WB5	Warramunga Array
R	WB6	Warramunga Array
	WB7	Warramunga Array
R	WB8	Warramunga Array

-- AUSTRALIA --

CAN Network--Continued

Northern Territory, Australia--continued

R	WB9	Warramunga Array
	WCB	Warramunga Array
R	WR0	Warramunga Array
	WR2	Warramunga Array
	WR3	Warramunga Array
	WR4	Warramunga Array
	WR5	Warramunga Array
R	WR6	Warramunga Array
R	WR7	Warramunga Array
R	WR8	Warramunga Array
R	WR9	Warramunga Array
	WRA	Warramunga Array
	WRB	Warramunga Array

Victoria, Australia

C	BOV	Bogong
C	BUV	Buchan
C	MTV	Mount Tassie

University of Tasmania, Australia
Network code: TAU

Tasmania, Australia

C	FNT	Fort Nelson (Hobart)
C	LMT	Lemonthyme
	MOO	Moorlands
R	QTN	Queenstown
	SAV	Savannah
	SFF	Sheffield
	SPK	Scotts Peak
	STG	Strathgordon
	SVR	Savage River
	TAU	Tasmania University
	TRR	Tarraleah

-- AUSTRIA --

Zentralanstalt fur Meteorologie und Geodynamik, Vienna, Austria
Network code: VIE

Austria

	GHA	Glashutten
	KBA	Barrage Koelnbrein
	KFA	Klagenfurt
	KMR	Kremsmuenster
R	LTA	Leoben
	MOA	Molln
	MZA	Mariazell
	PIA	Pitten
	VIE	Vienna--Hohe Warte (Wien--Hohe Warte)
	VKA	Vienna--Kobenzl (Wien--Kobenzl)

-- BELGIUM --

Observatoire Royal de Belgique, Uccle, Brussels, Belgium
Network code: UCC

Belgium

	DOU	Dourbes
	GIP	Gileppe
	MEM	Membach
	SNF	Seneffe
	UCC	Uccle
	WRM	Warmifontaine

Luxembourg

	WLF	Walferdange

-- BOLIVIA --

Observatorio San Calixto, La Paz, Bolivia
Network code: LPZ

Bolivia

	CCH	Cochabamba
	CNCB	Chanca
	LPB	La Paz
	LPZ	La Paz (San Calixto)
C	PNS	Penas
	TPZ	Tupiza
C	ZLP	Zongo (La Paz)
	ZOBO	Zongo (La Paz)

-- BRAZIL --

Universidade de Brasilia, Brazil
Network code: BDF

Amapa, Brazil

R	GNB	Guaraci Nunes

Amazonas, Brazil

R	BLB	Baldina

Distrito Federal, Brazil

	BAO	Brasilia Array
	BDF	Brasilia

Espirito Santo, Brazil

R	TDB	Trindade Island

Mato Grosso, Brazil

R	MSB	Manso

Minas Gerais, Brazil

R	CJB	Carmo Cajuru
R	SIB	Sao Simao

Para, Brazil

	ATB	Altamira
R	TCB	Tucurui

Parana, Brazil

	ITB	Itaipu
	ITB1	Itaipu
	ITB7	Itaipu

Rondonia, Brazil

	SRB	Samuel

Sao Paulo, Brazil

R	PRB	Paraibuna

Universidade de Sao Paulo, Brazil
Network code: VAO

Bahia, Brazil

	SOB	Sobradinho (Sovela)
	SOB1	Sobradinho (Serra)
	SOB2	Sobradinho (Sao Goncalo)
	SOB3	Sobradinho (Tapuio)
	SOB4	Sobradinho (Grosador)

Parana, Brazil

	FDA	Foz do Areia
R	FDA4	Foz do Areia
	FDA5	Foz do Areia

Rio de Janeiro, Brazil

	ITA	Itatiaia

Sao Paulo, Brazil

	VAO	Valinhos

-- BULGARIA --

Section of Seismology, Bulgarian Academy of Sciences, Sofia
Network code: SOF

Bulgaria

	DIM	Dimitrovgrad
	JMB	Yambol
	KDZ	Kurdzhali
	MMB	Musomishta
	PLD	Plovdiv
	PSN	Preselentsi
	PVL	Pavlikeni
	SOF	Sofia
	VTS	Vitosha

-- CANADA --

EPB, Eastern Canada Telemetered Network, Ottawa, Canada
Network code: ECTN

New Brunswick, Canada

	EBN	Edmundston
	GGN	Saint George
	KLN	McKendrick Lake
	LMN	Caledonia Mountain

Ontario, Canada

	CKO	Chalk River
	EEO	Eldee
C	FHO	Fitzroy Harbour
	WBO	Williamsburg
	WEO	Welcome

Quebec, Canada

	GAC	Glen Almond
	GNT	Gentilly
	GRQ	Grand Remous
	GSQ	Grosses Roches
	HTQ	Hauterive
	JAQ	La Grande-3
U	KAQ	La Grande-4
	LAQ	La Grande
	LBQ	La Grande
R	LCQ	La Grande
R	LDQ	La Grande
	LPQ	La Pocatiere
C	MIQ	Maniwaki
	MNQ	Manicouagan
	MNT	Montreal
	SBQ	Sherbrooke
	TRQ	Mont Tremblant
	VDQ	Val d'Or

University of Alberta, Edmonton, Canada
Network code: EDM

Alberta, Canada

C	ELD	Ethyl Lake Duckett

British Columbia, Canada

C	ATC	Attachie
C	CCC	Cusp Creek
C	CTC	Chetwynd
C	FNC	Finlay Fork
C	FRC	Federal Ranch
C	PPC	Pine Pass

Earth Physics Branch Standard Stations, Ottawa, Canada
Network code: OTT

Alberta, Canada

	EDM	Edmonton
	SES	Suffield

British Columbia, Canada

C	FSJ	Fort Saint James
	PGC	Pacific Geoscience Centre, Sidney
	PHC	Port Hardy
	PNT	Penticton
C	VIC	Victoria

Manitoba, Canada

	FCC	Fort Churchill
	FFC	Flin Flon

— CANADA —

OTT Network--Continued

Newfoundland, Canada

	STJ	Saint John's

Northwest Territories, Canada

	ALE	Alert
C	CMC	Coppermine
C	FBC	Frobisher Bay
	FRB	Frobisher
	INK	Inuvik
	MBC	Mould Bay
	YKC	Yellowknife

Ontario, Canada

	LHC	Lakehead University (Thunder Bay)
C	LND	London
	OTT	Ottawa
C	SCB	Scarborough

Quebec, Canada

C	GWC	Great Whale River
	SCH	Schefferville
C	SFA	Seven Falls

Earth Physics Branch Regional Stations, Ottawa, Canada
Network code: OTTR

Alberta, Canada

C	BAN	Banff
C	CLM	Coleman

British Columbia, Canada

	BIB	Bowen Island
R	BNB	Barry Inlet
	BOB	Bob Quinn Lake
R	CWB	Cumshewa
	DLB	Dease Lake
C	FRN	Fernie
R	FSB	Fort Saint James
	GDR	Gold River
R	GOB	Galiano Island
C	HBC	Horseshoe Bay
R	LIB	Langara Island
C	LLL	Lillooet
C	MCC	Mica Creek
C	MCE	Mica Creek
	MNB	Mount Dainard
	MUB	Muncho Lake
	OFB	Ocean Falls
	OCC	Queen Charlotte
R	RUB	Prince Rupert
	SJB	Cape St. James
	SKB	Skidegate
C	SSO	Sandspit
	TSB	Tasu
	VDB	Vedder Mountain
R	VIB	Van Inlet
	WGB	Wells Gray
R	WKB	White Rock
	WPB	Watts Point

Manitoba, Canada

C	PWM	Pinawa
R	ULM	Lac du Bonnet

New Brunswick, Canada

	UNB	University of New Brunswick (Fredericton)

Northwest Territories, Canada

	BLC	Baker Lake
	IGL	Igloolik
	NPT	Nicholson Point
	RES	Resolute
R	SWT	Sachs Harbour
R	TKT	Tuktoyaktuk
C	TUK	Tuktoyaktuk
	YKA	Yellowknife Array

Nova Scotia, Canada

R	GBN	Guysborough
	HAL	Halifax

Ontario, Canada

U	BUO	Burlington
C	CFO	Chats Falls
C	DAN	Dane

— CANADA —

OTTR Network--Continued

Ontario, Canada--continued

	EFO	Effingham
	GTO	Geraldton
	KAO	Kapuskasing
C	KLC	Kirkland Lake
	SUD	Sudbury
R	SUO	Sudbury
	SXO	Sioux Lookout
C	WNR	Windsor

Quebec, Canada

C	CHQ	Charlesbourg
C	HMC	Holland Mills
R	KBQ	La Grande-4
R	KCQ	La Grande-4
U	LGQ	La Grande-2
	LMQ	La Malbaie
R	LQO	La Grande-4
R	LRQ	La Grande 3
C	LTQ	La Grande-3
C	POC	La Pocatiere
C	SHF	Shawinigan Falls
	SIC	Sept-Iles
R	SLQ	Saint Louis du Ha Ha
C	TMK	Temiskaming
C	VMC	Ville Marie

Saskatchewan, Canada

	BMS	Big Muddy Lake
C	SAS	Saskatoon

Yukon Territory, Canada

C	DLY	Dezadeash Lake
	DWY	Dawson City
	HYT	Haines Junction
	KBT	Komakuk Beach
C	KEY	Kluane
C	KRY	Kaidern River
U	SIY	Silver City
	SPY	Shingle Point
	WHC	Whitehorse

University of British Columbia, Vancouver, Canada
Network code: UBC

British Columbia, Canada

CARB	Mount Cartier
DOWB	
DPRB	Downie Peak Ridge
EPMB	
GSTB	Goldstream Park
SLEB	
TABB	Tabernacle Mountain
THOB	Mount Thompson

EPB, Western Canada Telemetered Network, Sidney, B.C., Canada
Network code: WCTN

British Columbia, Canada

	ALB	Alberni
	BTB	Buttle Lake
	CBB	Campbell River
	EDB	Eliza Dome
	ETB	Estevan Point
	HNB	Haney
C	HYC	Haney
	MGB	Mount Grey
	NAB	Nanaimo
	OZB	Mount Ozzard
	PFB	Port Renfrew
C	PIB	Pender Island
	SHB	Sechelt
	SNB	Saturna Island
	VGZ	Gonzales
	WHB	Whistler

-- CHILE --

Universidad de Chile, Santiago
Network code: SAN

		Antarctic Peninsula, Antarctica
C	GGV	Gabriel Gonzalez Videla
	OHC	O'Higgins
		South Shetland Islands, Antarctica
C	PED	Pedro Aguirre Cerda
		Aconcagua, Chile
	ALH	Alicahue
	CTP	Catapilco
	JACH	Jahuel
		Antofagasta, Chile
	ANT	Antofagasta
	CAC	Calama
	MIC	Michilla
R	MTO	Monturaqui
	OAS	Oasis
	OFA	Oficina Alemania
	OUL	Quillagua
	SLN	Salinas
	TCN	Toconce
C	TCP	Tocopilla
	TPL	Tocopilla
		Atacama, Chile
	CAA	Chanaral
C	CLD	Caldera
	CPP	Copiapo
C	SDO	Salado
		Cautin, Chile
C	TEM	Temuco
	TMU	Temuco
		Concepcion, Chile
	CON	Concepcion
		Coquimbo, Chile
	TLL	Tololo Astronomical Observatory
		Linares, Chile
C	PAN	Panimavida
C	SJC	San Javier
		Magallanes, Chile
C	PTA	Punta Arenas
	SOM	Sombrero
		Santiago, Chile
	BACH	La Barnechea
	CHCH	Chadas Angostura
	FCH	Farellones
	LQT	Los Queltehues
	PCH	Pirque
	PEL	Peldehue
	PUT	Punta de Talca
	ROCH	El Roble
	SAN	Santiago
C	SCR	San Cristobal
C	SJM	San Jose de Maipo
C	STL	Santa Lucia
	TACH	Talagante
		Tarapaca, Chile
	IQQ	Iquique
C	OLL	Ollague
		Valparaiso, Chile
	ELP	El Pangue
C	ELQ	El Quisco
	LAV	Laguna Verde
	LNV	Longovilo
C	PSC	Isla de Pascua
	VLP	Valparaiso

-- CHINA (MAINLAND) --

State Seismological Bureau, Beijing, China
Network code: BJI

		Beijing, China (Mainland)
	BJI	Beijing (Peking)
C	BJI2	Beijing (Peking)
		Fujian, China (Mainland)
	QZH	Quanzhou
		Gansu, China (Mainland)
	GTA	Gaotai
C	LAN	Lanzhou (Lanchow)
	LZH	Lanzhou (Lanchou)
		Guangdong, China (Mainland)
	GZH	Guangzhou (Canton)
	QIZ	Qiongzhong
		Guizhou, China (Mainland)
	GYA	Guiyang (Kweiyang)
		Heilongjiang, China (Mainland)
	MDJ	Mudanjiang
		Hubei, China (Mainland)
	WHN	Wuhan
		Inner Mongolia, China (Mainland)
	BTO	Baotou (Paotou)
	HHC	Hohhot
		Jiangsu, China (Mainland)
C	NAN	Nanjing (Nanking)
	NJ2	Nanjing
		Jilin, China (Mainland)
	CN2	Changchun
C	CNH	Changchun
		Liaoning, China (Mainland)
	DL2	Dalian (Luda)
	SNY	Shenyang
		Shaanxi, China (Mainland)
C	SIA	Xian (Sian, Hsian)
	XAN	Xian (Hsian)
		Shandong, China (Mainland)
	TIA	Taian
		Shanghai, China (Mainland)
	SSE	Sheshan
C	ZSC	Sheshan (Zose)
		Shanxi, China (Mainland)
	TIY	Taiyuan
		Sichuan, China (Mainland)
	CD2	Chengdu (Chengtu)
C	CDU	Chengdu (Chengtu)
		Tibet, China (Mainland)
C	LHA	Lhasa
	LSA	Lhasa
		Xinjiang, China (Mainland)
	KSH	Kashi (Kashgar)
	WMQ	Urumqi (Wulumuchi)
		Yunnan, China (Mainland)
	KMI	Kunming

— CHINA (TAIWAN) —

Central Weather Bureau, Taipei, China (Taiwan)
Network code: TAP

	China (Taiwan)
ALS	Alishan (Arisan)
ANP	Anpu
CHY	Chia-i (Chiayi)
HEN	Heng-chun (Henchuan, Kosyun)
HSI	Hsin-kang (Hsinkang, Singkong)
HSN	Hsin-chu (Sinjo)
HWA	Hua-lien (Hwalien, Karenko)

— CHINA (TAIWAN) --

TAP Network--Continued

China (Taiwan)--continued

	ILA	I-lan (Ylan, Giran)
	KAU	Kao-hsiung (Kaushiong, Takao)
	LAY	Lan-yu
	PNG	Penghu (Hokoto)
	TAI	Tai-nan
	TAP	Taipei (Taihoku)
	TAW	Ta-wu (Dawu, Tawa)
	TCU	Tai-chung (Taityu)
	TTN	Tai-tung (Taito)
	YUS	Yu-shan (Mount Morrison)

Chinese Earthquake Research Center, Taipei, China (Taiwan)

Network code: TATO

China (Taiwan)

	TATO	Taipei
R	TWA	Mu-cha
	TWC	Su-ao
	TWD	Chia-wan
R	TWE	Feng-lin
C	TWF	Yu-li
	TWF1	Yu-li
	TWG	Pin-lang
	TWK	Hsin-ying
C	TWM	Shou Shan
	TWM1	Shou Shan
	TWO	Mei-shan
	TWQ	Tung-shih
	TWZ	Nei-hu (Neifu)

-- COLOMBIA --

Universidad Javeriana, Instituto Geofisico, Bogota, Colombia

Network code: BOG

Colombia

C	BCR	Bucaramanga
	BMG	Bucaramanga
	BOCO	Bogota
	BOG	Bogota
	CHN	Chinchina
	ETC	El Centro
	FUQ	Fuquene
	GAL	Galerazamba
	PSO	Pasto
	SRD	San Andres

Universidad Nacional, Campus Omar Dengo, Heredia, Costa Rica

Network code: HDC

Costa Rica

	CAO	Cobano
	CDM	Cerro de la Muerte
R	CTCR	Colon
R	CUV	Cerro Uvita
	EPA	Esparza
C	HDC	Heredia
	HDC2	Heredia
R	IDC	Isla del Cano
C	IRZ	Volcan Irazu
	IRZ2	Volcan Irazu
	JUD	Juan Diaz
R	LICR	Limon
	PBC	Punta Burica
	POA	Poas
	PTCR	Potenciana
	QPS	Quepos
	RIN	Volcan Rincon de la Vieja
R	TIG	Tigre
R	TUI	Turrialba

— COSTA RICA —

Instituto Costariccense de Electricidad, San Jose, Costa Rica

Network code: ICRE

Costa Rica

	A10	Crater
	#ACR	Cerro Adams
	AR1	Volcan Arenal
	AR2	Lago de Cote
	AR3	Tierras Morenas
	AR4	Solania
	AR5	Santa Elena
	AR6	Chiripo
	AR7	Cabo Frio
	AR8	Nicoya
	AR9	Volcan Norte
	#BUS	Bueno Visto
	#ICR	Volcan Irazu
	#JCR	Jicaral
	#LCR2	La Lucha 2
	#LIO	Limon
R	#PUC	Puriscal
R	#PUJ	Puerto Jimenez
	#QCR	Quepos
	#SJS	San Jose
	#SRA	San Ramon
	#VCR	Vista de Mar
	#VPS2	Volcan Poas 2

Seccion de Sismologia, Univ. de Costa Rica, San Jose

Network code: SJR

Costa Rica

	ACR	Cerro Adams
	#AR6	Chiripo
	BUS	Bueno Visto
	ICR	Volcan Irazu
	JCR	Jicaral
C	LCR	La Lucha
	LCR2	La Lucha 2
	LIO	Limon
C	LLC	La Lucha Farm
R	PUC	Puriscal
R	PUJ	Puerto Jimenez
	QCR	Quepos
	SDS	Sanatorio Duran
C	SJR	San Jose
	SJS	San Jose
C	SPS	San Pedro de Poas
	SRA	San Ramon
	VCR	Vista de Mar
C	VPS	Volcan Poas
	VPS2	Volcan Poas 2

-- CZECHOSLOVAKIA --

Slovak Academy of Sciences, Bratislava, Czechoslovakia

Network code: BRA

Czechoslovakia

C	BRA	Bratislava
	HRB	Hurbanovo (Ogyalla, Stara Dala)
	SPC	Skalnate-Pleso
	SRO	Srobarova
	ZST	Bratislava--Zelezna Studnicka

Geofyzikalni Ustav CSAV, Praha, Czechoslovakia

Network code: PRU

Czechoslovakia

C	CHE	Cheb (Eger)
	KHC	Kasperske Hory
	PRU	Pruhonice

-- DENMARK --

Geodetic Institute, Charlottenlund, Denmark
Network code: COP

Denmark

	COP	Copenhagen
	MUD	Monsted Underground

Greenland

	DAG	Danmarkshavn
	GDH	Godhavn
C	IVI	Ivigtut
	KTG	Kap Tobin
C	NOR	Nord
C	SCO	Scoresbysund

-- DJIBOUTI --

Observatoire Geophysique d'Arta, Djibouti
Network code: ARO

Djibouti

	ARO	Arta Observatory
C	ART	Arta
	ATA	Atar
	DAF	Dafare
	DAY	Day
	GBR	Grand-Bara
	HLD	Halaksitan
	KSU	Kousaur
	MKL	Maskali
	OBO	Obock
	SGH	Sud-Ghoubbet
	TDD	Tadjoura
C	TDJ	Tadjoura

-- EIRE --

Dublin Institute for Advanced Studies, Eire
Network code: DIAS

Eire

	DCN	Craghan
	DDK	Dunsink Observatory
	DKM	Kilmashogue
	DLE	Lyons Estate
	DMU	Kingscourt
	ECB	Carrickbyrne Hill
	ECP	Carnsore Point
	ETA	Tara

-- EGYPT --

Helwan Observatory, Helwan, Egypt
Network code: HLW

Egypt

R	ASL	Abu Simbel
	ASW	Aswan
	HLW	Helwan
C	MMT	Marsa Matruh

-- EL SALVADOR --

Centro de Investigaciones Geotecnicas, San Salvador, El Salvador
Network code: SSS

El Salvador

	AHU	Ahuachapan
	LPS	La Palma
C	NCS	Nueva Concepcion
	SDM	Santiago de Maria
	SSS	San Salvador

-- ECUADOR --

Escuela Politecnica Nacional, Quito, Ecuador
Network code: QUI

Ecuador

C	NCE	NASA Cotopaxi
	OAQ	Observatorio Astronomico de Quito
C	QUI	Quito
	QUR	Rumipamba
	QUT	Tumbaco

-- FED. REP. OF GERMANY --

Division of Earthquake Geology, University of Cologne, FRG
Network code: BNS

Nordrhein-Westfalen, Fed. Rep. of Germany

	BEG	Bergheim
	BNS	Bensberg
	CLG	Cologne (Koeln)
	HOK	Hohkeppel
	JUE	Juelich
	KLL	Kalltalsperre
	STB	Steinbach

Rheinland-Pfalz, Fed. Rep. of Germany

	BGG	Burg Eltz

Geophysikalisches Obs. der Universitat Munchen, Furstenfeldbruck, FRG
Network code: FUR

Austria

	IBK	Innsbruck
	OGA	Obergurgl
	SCE	Schlegeis

Bayern, Fed. Rep. of Germany

	BHG	Bad Reichenhall
	FUR	Fuerstenfeldbruck
	GAP	Garmisch-Partenkirchen
	HOF	Hof
C	MNH	Munich
C	NRD	Noerdlingen
	WET	Wettzell

Zentralobservatorium Graefenberg, Erlangen, FRG
Network code: GRF

Greater Antarctica, Antarctica

R	VNA	George Von Neumeyer

Bayern, Fed. Rep. of Germany

	GRA1	Graefenberg Array (Haidhof)
	GRA2	Graefenberg Array (Wildenfels)
	GRA3	Graefenberg Array (Leutzdorf)
	GRA4	Graefenberg Array (Stoeppach)
	GRA5	Graefenberg Array
	GRB1	Graefenberg Array (Bruennthal)
	GRB2	Graefenberg Array (Reichertswinn)
	GRB3	Graefenberg Array (Eglhofen)
	GRB4	Graefenberg Array (Aicha)
	GRB5	Graefenberg Array (Vorderoedberg)
	GRC1	Graefenberg Array (Eglofsdorf)
	GRC2	Graefenberg Array (Boehmfeld)
	GRC3	Graefenberg Array (Bettbrunn)
	GRC4	Graefenberg Array (Raitenbuch)
	GRF	Grafenberg Array (Erlangen)
	GRFO	Graefenberg

Geophysikalisches Institut, Karlsruhe, FRG
Network code: KRW

Baden-Wurttemberg, Fed. Rep. of Germany

	BUH	Buehlerhoehe
	FEL	Feldberg in Schwarzwald
	FWS	Furtwangen (Schwarzwald)
	KRW	Karlsruhe--West

Rheinland-Pfalz, Fed. Rep. of Germany

	PIR	Pirmasens

-- FED. REP. OF GERMANY --

Institut fur Geophysik der Universitat Stuttgart, FRG
Network code: STU

		Baden-Wurttemberg, Fed. Rep. of Germany
	HEI	Heidelberg (Konigstuhl)
C	HOH	Hohenheim
	HUN	Hundersingen
	MSG	Moessingen
	MSS	Messtetten
	RAV	Ravensburg
	STU	Stuttgart
C	TUB	Tuebingen

-- FIJI --

Department of Mineral Resources, Suva, Fiji
Network code: SVA

		Fiji
	BOA	Mbengga
	GAU	Ngau Island
R	KDV	Kandavu Island
	KRO	Koro
	MBU	Mbua
	MGO	Magodro
	MSV	Monasavu
R	NAF	Namboro
	NDE	Ndelaikoro
	NGA	Ngaloa
R	NMF	Viti Levu
	NMS	Namosi
	OVA	Ovalau
	SGE	South Ridge
	SVA	Suva
	TVI	Taveuni
	UDU	Undu Point
	VDW	Vunindawa
	VUN	Vunikawai
	YSA	Yasawa
		Tonga
	+NUK	Nukualofa

-- FINLAND --

Institute of Seismology, University of Helsinki, Finland
Network code: HEL

		Finland
	HEL	Helsinki (Helsingfors)
C	JOE	Joensuu
R	JOF	Joensuu
R	JYV	Jyvaskyla
	KAF	Kangasniemi
	KEF	Keuruu
	KEV	Kevo
	KJF	Kajaani
C	KJN	Kajaani
	NUR	Nurmijarvi
	OUL	Oulu
	PKK	Porkkala
R	PRF	Porvoo
C	PRV	Porvoo
R	SIF	Saarijarvi
	SOD	Sodankyla
	SUF	Sumiainen

-- FRANCE --

Laboratoire de Detection et de Geophysique, Montrouge, France
Network code: LDG

		Alsace, France
	CDF	Champ du Feu
		Auvergne, France
	CAF	Calviac
		Berry, France
	HYF	Humbligny

-- FRANCE --

LDG Network--Continued

		Bourbonnais, France
	BGF	Bois d'Agland
	SMF	Signal de Mont
		Corsica, France
	CVF	Calvi
		Franche Comte, France
	BSF	Ballon de Servance
	HAU	Haudompre
		Gascogne, France
	EPF	Esparros
		Guyenne, France
	LFF	La Frestal
	LPO	Le Pouchou
		Limousin, France
C	ARH	Archignac
	RJF	Les Rejaudoux
		Marche, France
	LSF	La Souterraine
	MZF	Mazirat
R	SER	Sermur
	TCF	Toulx Ste. Croix
		Nivernois, France
	AVF	Avril sur Loire
	LBF	Les Buteaux
	LOR	Lormes (Somee)
	SSF	Saint Saulge
C	SSF1	Saint Saulge
		Normandie, France
	FLN	La Foliniere
	GRR	Gorron
	LDF	La Druitiere
C	SSC	Saint Sauveur de Carouges
		Orleanais, France
	LPF	Le Pertre
		Poitou, France
	MFF	Saint Martin du Fouilloux
		Provence, France
	FRF	La Foret Royale
	LMR	La Mourre
	LRG	Lorgues
R	SBF	Sospel
C	SPF	Saint Paul-en-Foret
		Savoie, France
R	BOF	Bonneval
	LPG	La Plagne

Institut de Physique du Globe, Univ. P & M Curie, Paris, France
Network code: PAR

		Auvergne, France
	PYM	Petit Puy de Manson
		Bearn, France
	ATE	Arette
	BOH	Bohocortia
	ESCF	Escot
	ISSF	Issarbe
	JAU	Jaout
	LHE	Lhers
	MADF	Madeleine
	OGE	Ogeu
		Gascogne, France
	MLS	Moulis
		Ile de France, France
	PAR	Paris--Parc St. Maur
	VDM	Villiers-Adam
		Languedoc, France
	SSB	Saint Sauveur en Rue

-- FRANCE --

PAR Network--Continued

Lorraine, France

	ECH	Echery (Ste.-Marie-aux-Mines)

Maine, France

	SGR	Segre

Reunion

	PCR	La Plaine des Cafres

Institut de Physique du Globe, Univ. Louis Pasteur, Strasbourg, France

Network code: STR

Greater Antarctica, Antarctica

	DRV	Dumont d'Urville (Pointe Geologie, Adelie)

Alsace, France

	BAF	Belacker
	GWF	Grand Wintersberg
	ROF	Roppe
	STR	Strasbourg
	WLS	Welschbruch

Dauphine, France

	MNY	Monteynard

Franche Comte, France

	BES	Besancon
	VOU	Vouglans

Gascogne, France

C	BDB	Bagneres de Bigorre

Lorraine, France

	VITF	Vittel

Provence, France

R	AUTN	L'Aution
R	CALN	Calern
R	PRAF	Pradon
R	TAVF	Tavernes

Savoie, France

	LNS	Lanslevillard
	RSL	Roselend

Kerguelen Islands

	PAF	Port aux Francais

-- FRENCH POLYNESIA --

Laboratoire de Geophysique, Papeete, French Polynesia

Network code: PPT

Society Islands, French Polynesia

	AFR	Afareaitu
	PAE	Paea
	PPN	Papenoo
	PPT	Papeete (Pamitai)
	TVO	Taravao

Tuamotu Archipelago, French Polynesia

	AMN	Amanu
	FRT	Faratahi
	NAE	Nake
	OTP	Otepa
	PMO	Pamariorio
	RKT	Rikitea
	RUV	Rouvai
	TPT	Tiputa
	VAH	Vaihaa

Tubuai Islands, French Polynesia

	TBI	Tubuai

-- GREECE --

National Observatory of Athens, Greece

Network code: ATH

Greece

	APE	Apeiranthos of Naxos
	ARG	Arkhangelos
	ATH	Athens Observatory
	ITM	Ithomi
	JAN	Janina
	KZN	Kozani
	PAT	Patras
	PLG	Polygyros
	PRK	Paraskevi (Lesbos)
	PTL	Penteli
	RLS	Riolos of Patras
	VLS	Valsamata (Kephallenia)

Crete, Greece

	NPS	Neapolis
	VAM	Vamos

Geophysical Laboratory, University of Thessaloniki, Greece

Network code: THE

Greece

	GRG	Griva
	KNT	Kendrikon
	LIT	Litokhoron
	OUR	Ouranopolis
	PAIG	Paliourion
	SOH	Sokhos
	SRS	Serrai
	THE	Thessaloniki

-- GUATEMALA --

INSIVUMEH, Guatemala City, Guatemala

Network code: GCG

Guatemala

	BVA	Buena Vista
	BVG	Bougainvillaea
	CIM	Chimachoy
R	CMG	La Cumbre
	FGO	Fuego
R	FLS	Las Flores
	GCG	Guatemala City
	ITG	Itzapa
	IXG	Ixtaco
	JAT	Jata
	JMG	Jumaytepeque
R	JNJ	Junjel
	KIK	Kika Raxquin
R	KJA	Kiajanaja
	KKG	Kukul
	LHG	La Concha
R	LTG	Las Tablones
	LVG	La Victoria
	MMG	Magdalena Milpas Altas
	MRL	Marmol
	MYT	Moyuta
	NBG	Las Nubes
	OCG	Ocos
R	OLG	Olintepeque
	QZG	Quezaltepeque
	RDG	Rabinal
	REC	Recreo
R	SBL	Sacbichol
R	SJT	San Juan Tecuaco
R	SLG	Sinanel
	SLP	San Antonio La Paz
	TEP	Tecpan
	TER	Terranova
	TP2	Tecpan 2
	VLG	Velasquez
	YUP	Yupiltepeque
	ZIS	Zishin

-- HONG KONG --

Royal Observatory, Kowloon, Hong Kong
Network code: HKC

Hong Kong

R	CCHK	Cheung Chau
	HKC	Hong Kong
R	THK	Tsim Bei Tsui
R	YHK	Yuen Ng Fan

-- HUNGARY --

Hungarian Seismological Institute, Budapest
Network code: BUD

Hungary

	BUD	Budapest
	JOS	Josvafo
	PSZ	Piszkesteto
	SOP	Sopron

-- ICELAND --

Icelandic Meteorological Office, Reykjavik, Iceland
Network code: REY

Iceland

	AKU	Akureyri
	REY	Reykjavik
	SID	Sida
C	VIK	Vik

-- INDIA --

Regional Research Laboratory, Jorhat, India
Network code: JHI

Arunachal Pradesh, India

R	BMI	Bomdila
	INR	Itanagar
	KOI	Khonsa

Assam, India

R	GWH	Guwahati
	JHI	Jorhat
	KZI	Kaziranga

Mizoram, India

R	AZL	Aizawl

Nagaland, India

	KHM	Kohima
	YYI	Yaongyimsen

India Meteorological Department, New Delhi
Network code: NDI

Andaman Islands, India

	PBA	Port Blair

Andhra Pradesh, India

	VIS	Vishakhapatnam (Andhra, Waltair)
C	VIZ	Vizianagram

Arunachal Pradesh, India

R	LKP	Likhapani

Assam, India

	TOC	Tocklai

Bihar, India

	BOK	Bokaro

Delhi, India

	NDI	New Delhi (Delhi)

Goa, Daman and Diu, India

	GOA	Goa (Panjim)

Gujarat, India

	BHJ	Bhuj

-- INDIA --

NDI Network--Continued

Haryana, India

C	ROH	Rohtak

Himachal Pradesh, India

C	DLH	Dalhousie
C	JWA	Jwalamukhi

Kerala, India

	TRD	Trivandrum

Madhya Pradesh, India

	SEH	Sehore

Maharashtra, India

	BOM	Bombay (Colaba)
C	GOV	Govalkot
	KAD	Karad
C	KNI	Koyna Nagar
C	MAH	Mahableshwar
	POO	Poona
C	STA	Satara

Manipur, India

	IMP	Imphal

Meghalaya, India

	SHIO	Shillong
	SHL	Shillong
	TURI	Tura

Punjab, India

	BHK	Bhakra
C	MUK	Mukerian

Rajasthan, India

	AJM	Ajmer

Tamil Nadu, India

	KOD	Kodaikanal
	MDR	Madras

Tripura, India

	AGT	Agartala

Uttar Pradesh, India

C	AGR	Agra
	DDI	Dehra Dun
C	MEE	Meerut
C	SNP	Sonepat
	VAR	Varanasi

West Bengal, India

	CAL	Calcutta (Alipore)
	HOW	Howrah

Nepal

	CHA	Chatra

-- INDONESIA --

Lembaga Metuorologi dan Geofisika, Jakarta, Indonesia
Network code: DJA

Irian Jaya, Indonesia

	JAY	Jayapura
	SWI	Sorong

Jawa, Indonesia

	DJA	Jakarta (Batavia, Djakarta)
	LEM	Lembang
	SJI	Sawahan
	TNG	Tangerang
	TRT	Tretes

Kalimantan, Indonesia

C	BKB	Balikpapan
	BKB2	Balikpapan

Maluku, Indonesia

	AAI	Amban
	SLKI	Saumlaki
	TLE	Tual
	TNE	Ternate

-- INDONESIA --

DJA Network--Continued

Nusa Tenggara, Indonesia

	DNP	Denpasar
	KHKI	Kahang-Kahang
	KUG	Kupang
C	KUP	Kupang
	KUPT	Kupang
	WSI	Waingapu

Sulawesi, Indonesia

	BTNI	Buton
	MKS	Ujungpandang (Makassar)
	MNI	Manado
	PCI	Palu

Sumatera, Indonesia

R	BGI	Bengkulu
	BSI	Banda Aceh
R	GSI	Gunungsitoli
	KLI	Kotabumi
	KSI	Kapahiang
C	MED	Medan
	PPI	Padangpanjang
	PSI	Prapat
R	TPI	Tanjungpandan
	TSI	Tunlungan

-- IRAN --

Ferdawski University, Mashhad, Iran
Network code: MUI

Iran

	KHI	Kakhk
	MUI	Mashhad University
	SHD	Shahrud
	TGI	Taghi Ghambar

University of Tehran, Tehran, Iran
Network code: TEH

Iran

	IR1	Iran Long-Period Array
	IR2	Iran Long-Period Array
	IR3	Iran Long-Period Array
	IR4	Iran Long-Period Array
	IR5	Iran Long-Period Array
	IR6	Iran Long-Period Array
	IR7	Iran Long-Period Array
	KER	Bakhtaran (Kermanshah)
	MAIO	Mashhad
	MHI	Mashhad
C	MSH	Mashhad
	SRI	Sefid-Roud
	TAB	Tabriz
	TEH	Tehran

-- IRAQ --

Seismology Unit, Scientific Research Council, Baghdad, Iraq
Network code: BHD

Iraq

	BHD	Baghdad
R	BSR	Basra
	MSL	Mosul
	RTB	Rutbah
R	SLY	Sulaymaniyah

-- ISRAEL --

Institute for Petroleum Research and Geophysics, Holon, Israel
Network code: JER

Israel

	ADI	Adamit
	ASI	Mount Amasso
R	BGIO	Bar Giyyora

-- ISRAEL --

JER Network--Continued

Israel--continued

	BSO	Bsor
C	BTI	Bat Shelomo
	CRI	Mount Carmel
	DOR	Dorot
	GVI	Bet Guvrin
C	HAF	Haifa
	HRI	Mount Hermon
	JER	Jerusalem
C	JNI	Jehonathan
	MGI	Mount Gilboa
	MKT	Machtesh Katan
	MOI	Mount Montar
C	MSM	Mount Sar Shalom
C	MYI	Mount Yahel
	NOH	Ma'ale Noah
	PRNI	Paran
	RMN	Mount Ramon
U	ZNH	Zanoah
	ZNT	Zur Nathan

-- ITALY --

Universita di Calabria, Italy
Network code: ACI

Calabria, Italy

	ACI	Arcavacata
	CSI	Cassano Ionio
	ROI	Rossano

Instituto Scienze della Terre, Catania, Italy
Network code: CAT

Sicily, Italy

	CAT	Catania
	MVT	Monte Vettore

Instituto Geofisico e Geodetico, Universita di Genova, Italy
Network code: GEN

Emilia-Romagna, Italy

	BVT	Borgo Val di Taro

Liguria, Italy

	GEN	Genoa (Genova)

Piemonte, Italy

	PNI	Pinerolo
	ROB	Roburent
	STV	Santa Anna di Valdieri

Instituto Internazionale di Vulcanologia--CNR, Catania, Italy
Network code: LLI

Calabria, Italy

	FSC	Fuscaldo

Lipari Islands, Italy

	ACL	Alicudi
	GIN	Stromboli-Ginostra
	LLI	Lipari
	PLI	Panarea
	VPL	Vulcano Piano

Sicily, Italy

	NOV	Novara

Instituto Geofisico e Geodetico, Messina, Italy
Network code: MES

Basilicata, Italy

	GZI	Ganzirri

Calabria, Italy

	OII	Orti

-- ITALY --

MES Network--Continued

Sicily, Italy

	MES	Messina

Osservatorio Vesuviano, Naples, Italy
Network code: OVO

Calabria, Italy

	CVI	Capo Vaticano

Campania, Italy

	DPS	Deserto Penisola Sorrentina
	MSC	Monte Massico
	OVO	Osservatorio Vesuviano
	SGG	San Gregorio Matese

Instituto Nazionale di Geofisica, Rome, Italy
Network code: ROM

Abruzzo, Italy

	AQU	L'Aquila

Basilicata, Italy

	+GZI	Ganzirri
	MEI	Melilli

Calabria, Italy

	CZI	Monte Cocuzzo
	MMN	Mormanno
	+OII	Orti
	ORI	Oriolo
	RCI	Reggio Calabria

Campania, Italy

	BSS	Baronissi
	+DPS	Deserto Penisola Sorrentina
	+NPL	Naples (Napoli)
	+OVO	Osservatorio Vesuviano
	+SGG	San Gregorio Matese
	SGO	Sicignano

Emilia-Romagna, Italy

	BOL	Bologna
	+PCN	Piacenza

Friuli-Venezia Giulia, Italy

	#RBL	Raibl
C	UDN	Udine

Lazio, Italy

	MNS	Mont Asola
	POI	Polino
	RDP	Rocca di Papa
	RMP	Rome (Monte Porzio Catone)
C	ROM	Rome

Liguria, Italy

	+GEN	Genoa (Genova)

Lipari Islands, Italy

	USI	Ustica

Lombardia, Italy

	PAV	Pavia
	SAL	Salo
	VAI	Varese
	+VAI	Varese
	VGI	Voghera

Marche, Italy

	ARV	Arcevia
C	CMR	Camerino
	CRN	Corinaldo
	+PRO	Pesaro

Molise, Italy

	DUI	Duronia

Piemonte, Italy

	ORO	Oropa
	+STV	Santa Anna di Valdieri

Puglia, Italy

	+BAI	Bari
	#BRT	Bari-Castellana

-- ITALY --

ROM Network--Continued

Puglia, Italy--continued

	+FOG	Foggia
	LCI	Lecce
	TTI	Taranto

Sardinia, Italy

	CCI	Cagliari Citta

Sicily, Italy

	ERC	Erice
	FAI	Favara
	GIB	Gibilmanna
	+MES	Messina
	MSI	Messina I.N.G.
	PZI	Palazzolo Acreide

Toscana, Italy

	BDI	Bagni di Lucca
	CRE	Caprese Michelangelo
	#FIR	Firenze Ximeniano (Florence)
R	FS1	Fosdinovo
	MAO	Monte Argentario
	+PRT	Prato
	SIE	Siena

Trentino-Alto Adige, Italy

	CKI	Cairo Montenotte
	CTI	Castello Tesino

Umbria, Italy

C	AMI	Amelia
	ASS	Assisi
	PRG	Perugia

Veneto, Italy

	PAD	Padova

Osservatorio Geofisico Sperimentale, Trieste, Italy
Network code: TRI

Friuli-Venezia Giulia, Italy

	BAD	Bernadia
	BOO	Bardano
	BUA	Buia
	COLI	Colloredo
R	FOA	Forni Avoltri
	MPRI	Monte Prat
	RBL	Raibl
	RCL	Montereale Valcellina
	TRI	Trieste (Grotta Gigante)
	UDI	Udine O.G.S.

Trentino-Alto Adige, Italy

R	BIE	Brione
R	CAV	Cavalese
R	DDS	Dosso del Sommo
R	PANI	Panarotta
R	RNI	Roncone

Veneto, Italy

R	BALI	Baldo

-- IVORY COAST --

Station Gophysique de Lamto, Ivory Coast
Network code: LIC

Ivory Coast

R	DIC	
	KIC	Kosan Boka
	LIC	Lamto
	TIC	Toumodi

-- JAPAN --

Nat. Research Center for Disaster Prevention, Ibaraki-ken, Japan
Network code: CDPJ

Honshu, Japan

R	ASG	Minamiashigara
R	COJ	Choshi
R	ENZ	Enzan
R	HHR	Hinohara
R	HRM	Kawasaki
R	ICH	Ichihara
R	IWJ	Iwai-Kita
R	IWT	Iwatsuki
R	JIZ	Nakaizu
R	KGN	Komagane
R	KGW	Kakegawa
R	KHJ	Kushihara
R	MGJ	Motegi
R	MNJ	Mineoka
R	MRJ	Moriya
R	MSKJ	Misakubo
R	NRY	Nirayama
R	NSI	Nishiizu
R	OHJ	Ohira
R	OKB	Okabe
R	SBJ	Shimobe
R	SMJ	Shimohsa
R	SYJ	Shimoyama
R	TNR	Tenryu
R	TYM	Tateyama
R	YKI	Yokaichiba

Kyushu, Japan

U	YSM	Yoshimatsu

Japan
Network code: DRI

Honshu, Japan

U	AM1	Amasugawa 1
U	AM2	Amasugawa 2
R	AMJ	Ama
R	AZJ	Azai
R	CZT	Chizu
R	FKJD	Fukui
U	FOTD	Funaoka
R	HKJ	Hokoriku
R	HMTD	Hikami
R	IMJ	Imajo
R	IZT	Izumi
U	KADD	Katsuyama
R	KAJD	Katsuyama
U	KDT	Kodera
U	KMD	Komatsu
R	KMJD	Komatsu
U	KNJD	Kanaihara
R	KTJD	Kamitakara
U	KWJ	Kawai
R	KYTD	Kurayoshi
U	KZT	Kanzaki
R	MHJ	Mihama
R	MZT	Mikazuki
R	NRJ	Nirehara
U	ORJ	Oura
U	OYT	Oya 1
R	OYT2	Oya 2
U	SGJ	Sugihashi
U	SMJD	Shimonomoto
R	SNTD	Shikano
U	SRJ	Sugihara
U	SRJD	Shirakawa
U	TKJD	Tokuyama
R	TTT	Tottori
U	YST	Yumesaki
U	YZT	Yamasaki

Kyushu, Japan

R	FURD	Furusato
R	GON	Gongen
R	HIKD	Hikinohira
R	KITD	Kitadake
R	KOID	Koike
R	NABD	Nabeyama
R	NOJ	Nojiri
R	SHRD	Shirahama
R	YOSD	Yoshimatsu

-- JAPAN --

Earthquake Research Institute, Univ. of Tokyo, Japan
Network code: ERIJ

Honshu, Japan

	ARD	Arida
R	AVOE	Asama Observatory
	DDR	Dodaira
C	FUB	Fube
R	FUJ	Fuji-kawa
C	GOZ	Gozaisho
R	GPY	Gippayama
	HBR	Haibara
C	HDK	Hidaka
	HGJ	Hongo
C	HNG	Hongo
R	HNMJ	Hino-misaki
R	HOKE	Hokigiyama
R	HRG	Hirogawara
	HSJ	Hoshino
R	HTK	Hotokeiwa
R	HZA	Huzimizaka
R	ICY	Ichiyama
C	IKJ	Ikusaka
C	INA	Iinan
R	INB	Inuba
	ISE	Ise
U	ITGE	Itoigawa
R	KBH	Kobugahara
R	KISE	Kishinomiya
C	KIY	Kiyosumi
	KKW	Kainokawa
R	KMGE	Kuromamegawa
	KMN	Kumano
C	KMT	Kinomoto
C	KOM	Komaba
C	KOY	Koyama
	KRJ	Kamimuroga
C	KSJ	Koshimo
C	KUT	Kutsugahara
R	KWZ	Kawazu
R	KYJ	Kuroyon
	KYS	Kiyosumi
R	KZJ	Koshiwa-zaki
	MKW	Mikawa
C	MSK	Misaki
U	MTGE	Mitogawa
	MTJ	Mount Tsukuba
C	MTK	Mitaka
R	NGHE	Neginohata
U	NGJ	Na-gawa
	NKR	Nakanohara
C	NNJ	Nakano
R	NOUE	Nou
R	NRME	Naramoto
R	NSW	Nakanosawa
R	ODSE	Onioshidashi
	OIA	Oishiyama A
	OIB	Oishiyama B
	OIC	Oishiyama C
C	OIS	Oishiyama
R	OKN	Okuno
R	OKY	Okuyama
	OMJ	Ohmine
	OYM	Oyama
C	SDJ	Sanada
	SHK	Shiraki
R	SHZE	Shinhuzimizo
	SKW	Shichikawa
U	SMK	Shimokamo
	SNZ	Senzan
	SRT	Sarutani
	SRY	Shiroyama
C	SSJ	Shinshu-Shinmachi
R	SSZ	Sekisonzan
R	STRE	Sannotorii
C	SUS	Susaki (Mitsui)
C	TDR	Todoroki
R	TKE	Take-yama
	TKJ	Takada
C	TOG	Togane
	TSK	Tsukuba
R	UMJE	Umejima
U	UZT	Uzuto
R	WKME	Wakayama
C	WKU	Wakaura (Wakayama ERI)
R	YAS	Yuasa
R	YHKE	Yahiko
U	YNT	Yunotani

-- JAPAN --

ERIJ Network--Continued

Honshu, Japan--continued

C	YOS	Yoshiwara
R	YZU	Yuzawa

Kyushu, Japan

R	KV01	Kirishima Volcano
R	KV02	Kamimonzen
R	KV03	Oonami West
R	KV04	Kurino-dake
R	KV05	Oonami East
R	KV06	Karakunidake
R	KV09	Okamoto-Ura
R	KV11	Takachiho West
R	KV12	Sinyu
R	KV91	Ura

Hirosaki University, Japan
Network code: HRS

Honshu, Japan

R	DAKH	Dake
R	GNK	Ganki
R	HATH	Hata
R	HRD	Hirodai
R	IZMH	Iizume
R	KZW	Kaizawa
U	YAY	Yayoi

Hokkaido University, Sapporo, Japan
Network code: HSS

Hokkaido, Japan

C	AHS	Asarigawa Hot Spring
R	AIB	Aibetsu
R	AKK	Akkeshi
	ERM	Erimo
R	ESH	Esan
R	GENH	Genta-Ana
R	HIC	Hidaka-cho
R	HORH	Horominai
	HSS	Hokkaido University (Misumai)
R	IMG	Imagane
R	IWH	Iwanai (Obihiro City)
R	KITH	Kitausu
R	KKJ	Kaminokuni
	KMU	Kamikineusu
R	KNP	Kunneppu
R	KONH	Konpirayama
R	MATH	Matsumotoyama
R	MITH	Mitoyo
R	MSH	Misono
R	MUJ	Mitsuishi
R	MYR	Moyori
C	NKS	Nakayama Pass (Kimobetsu)
R	NMR	Nemuro--Hokkaido University
R	NRMH	Kita-Gairin
R	OHD	Ohdaira
R	SHOH	Showa-Shinzan
R	SRMH	Minami-Gairin
R	TATH	Tatsuka
R	TES	Teshikaga
R	TOI	Tomamai
R	URH	Urahoro
R	UVO	Usu Kazan Kan

Japan Meteorological Agency, Tokyo
Network code: JMA

Bonin Islands, Japan

	CBI	Chichi-shima (Chichijima)
	HJJ	Hachijo-jima (Hatidyozima)
	OSH	Oshima
C	TOR	Tori-shima
C	TTZ	Chichi-shima (Chichijima, Titizima)

Hokkaido, Japan

	ABJ	Abashiri
	ASA	Asahikawa
	ASAJ	Asahikawa Outpost
	HAK	Hakodate
	HOO	Hiroo
	HOOJ	Hiroo 2
	KUS	Kushiro

-- JAPAN --

JMA Network--Continued

Hokkaido, Japan--continued

	KUSJ	Kushiro Outpost
	MOR	Mori
	MRR	Muroran
	MRRJ	Muroran 2
	NEM	Nemuro
	OBI	Obihiro
	RMJ	Rumoi
	SAP	Sapporo
	SUT	Suttsu
	URA	Urakawa
	WAK	Wakkanai

Honshu, Japan

	AIK	Aikawa
	AJI	Ajiro
	AKI	Akita
	AOM	Aomori
	AOMJ	Aomori Outpost
	CHJ	Chichibu
	CHJJ	Chichibu Outpost
	CHO	Choshi
	FKS	Fukushima
	FUK	Fukui
	FUN	Kawaguchi-ko (Funatsu)
	GIF	Gifu
	HAC	Hachinohe
	HIK	Hikone
	HIM	Himeji
	HIR	Hiroshima
	HJH	Honjo
	HMD	Hamada
	HMM	Hamamatsu (Hamamatu)
	IID	Iida
	IIDJ	Iida Outpost
	ISN	Ishinomaki
C	ITO	Ito
	KAK	Kakioka
	KAKJ	Kakioka Outpost
C	KAM	Kameyama
	KAN	Kanazawa
	KAZ	Karuizawa
	KMG	Kumagaya
	KOB	Kobe
	KOF	Kofu
	KTJ	Kamata
	KYO	Kyoto
	MAE	Maebashi
C	MAI	Maizuru
	MAJO	Matsushiro
	MAT	Matsushiro
	MIS	Mishima
	MIT	Mito
	MIY	Miyako
	MRK	Morioka
	MTM	Matsumoto
	MTMJ	Matsumoto Outpost
	MTS	Matsue
	MZH	Maizuru
	NAG	Nagoya
	NAR	Nara
	NGN	Nagano
	NGT	Nagatsuro (Irozaki)
	NII	Niigata
	NIIJ	Niigata Outpost
	OFU	Ofunato
	OFUJ	Ofunato Outpost
C	OKA	Okayama
R	OKA1	Okayama
R	OKA2	Okayama 2
	OMA	Omaezaki
	ONA	Onahama
	OSA	Osaka
	OSK	Osaka (Takayasuyama)
	OWA	Owase
	SAI	Saigo
	SAK	Sakata
	SEN	Sendai (Mukaiyama)
	SHJ	Shionomisaki (Siomisaki)
	SHN	Shimonoseki 3 (Shimonoseki)
R	SHN1	Shimonoseki
	SHNJ	Shimonoseki 2
	SHR	Shirakawa
	SHZ	Shizuoka
	SKH	Sakata Outpost
	TAT	Tateyama

-- JAPAN --

JMA Network--Continued

Honshu, Japan--continued

	TK01	Tokai O.B.S. 1
	TK02	Tokai O.B.S. 2
	TK03	Tokai O.B.S. 3
	TK04	Tokai O.B.S. 4
	TKD	Takada
	TKY	Takayama
C	TMS	Tomisaki (Mera)
	TOK	Tokyo
	TOT	Tottori
	TOTJ	Tottori Outpost
	TOY	Toyama
	TSR	Tsuruga
	TSRJ	Tsuruga Outpost
	TSU	Tsu
	TYK	Toyooka
	UTS	Utsunomiya
	WAJ	Wajima (Wazima)
	WKY	Wakayama
	WKYJ	Wakayama 2
	YAM	Yamagata
	YAMJ	Yamagata Outpost
	YOK	Yokohama
	YON	Yonago
	YONJ	Yonago 2

Kyushu, Japan

	ASJ	Asosan
	FKJ	Fukue
	FKK	Fukuoka
	IZU	Izuhara
	KAG	Kagoshima
	KAGJ	Kagoshima 2
	KUM	Kumamoto
	KUMJ	Kumamoto 2
	MYZ	Miyazaki
R	MYZ2	Miyazaki 2
	NGS	Nagasaki
	NOB	Nobeoka
	OIT	Oita
	SAG	Saga
C	TOM	Tomie
	UNZ	Unzendake

Ryukyu Islands, Japan

	ISI	Ishigaki-shima
	KMJ	Kume-shima (Kumejima)
	MVI	Minami-daito-jima
	MYK	Miyako-jima
	NAH	Naha
	NGO	Nago
	NZJ	Naze
	TAJ	Tanega-shima
R	TAJ2	Tanega-shima 2
	YOJ	Yonaguni-jima

Shikoku, Japan

	ASZ	Ashizuri
	KOC	Kochi
	MRT	Murotomisaki
	MTY	Matsuyama (Matuyama)
	SUM	Sumoto
	TKM	Takamatsu
	TKSJ	Tokushima 2
	TSS	Tsurugisan (Anabuki)
	UWA	Uwajima

Kyoto University, Japan
Network code: KYT

Honshu, Japan

	ABU	Abuyama
R	BHOK	Bomura
U	IWO	Iwaosan
U	KBE	Kobe
R	KGMK	Kamigamo
R	KHK	Keihoku
R	KTNK	Katano
R	MYO	Myokensan
R	OHM	Omihachiman
R	RKO	Rokko
U	SZG	Shizugawa
R	TNAK	Tsuna
R	TNJ	Tannan
R	TTOK	Tanto

-- JAPAN --

KYT Network--Continued

Honshu, Japan--continued

R	UJI	Uji
R	YGI	Yagi

Kyushu, Japan

C	ASO	Aso
R	HONK	Hondo
R	KISK	Kishima-dake
R	MAKK	Maki
R	SUNK	Sunasenri
R	TAKK	Taka-dake

Shikoku, Japan

U	INMK	Ichinomiya
R	ISIK	Ishii
R	KCY	Kuchiyama
R	KMNK	Kaminaka
R	WKJ	Wajiki

Nagoya University, Japan
Network code: NGY

Honshu, Japan

R	CHTJ	Chita
U	HDAN	Heda
R	HEDN	Heda
	INU	Inuyama
R	ITD	Itadori
U	KMYN	Kameyama
R	MIKN	Mikawa
R	MIZN	Minamiizu
R	MZE	Maze
R	MZI	Mizumiiro
U	OHRN	Oohiro
R	OOS	Ooshika
U	SGMN	Shimogamo
R	SGRN	Sagara
R	SPJN	Shinpukuji
R	TAKN	Takayama
R	TKC	Tsukechi
R	TKN	Takane
R	TKZ	Takazawason
U	TYH	Toyohashi
R	TYNN	Toyone
R	UGK	Ugakei
R	YKE	Yakedake

Kyushu University, Japan
Network code: SHV

Kyushu, Japan

R	CJA	Chijiwa
U	SHV	Shimbara
R	SWAJ	Obama

Tohoku University, Sendai, Japan
Network code: TOH

Honshu, Japan

R	AOB	Aobayama
R	ATM	Atsumi
R	FUT	Futatsui
R	HJY	Honjo
R	HMK	Himekami
U	HRTT	Hiratsu
R	HSH	Hashikami
R	IMAT	Imadeyama
R	IWK	Iwaki
R	K01	Nishinai
R	K02	Yamasaki
R	K03	Shimotochinai
R	K04	Kokoji
R	K05	Ishipane
R	K06	Arakawa
R	K07	Katahata
R	K08	Monomi-yama
R	K09	Ooide
R	K10	Oonodaira
R	K11	Fujikirizawa
R	K12	Koide
R	KGJ	Kitakami
R	KMF	Kamefusa
R	KNY	Kanayama

-- JAPAN --

TOH Network--Continued

Honshu, Japan--continued

R	KOMT	Akitakoma
R	KSN	Kinkasan
R	KWT	Kawatabi
R	MAKT	Makukawa
R	MKO	Miyako
R	NIB	Nibetsu
R	OGH	Oga
R	SAH	Sawauchi
R	SBH	Shibata
R	SNI	Sanriku
R	TBS	Tobishima
R	TOBT	Tobi-shima
R	YMZ	Yamizo
R	YOKT	Yokooka

Kochi University, Kochi, Japan
Network code: URS

Shikoku, Japan

R	AOU	Aou
	IHR	Ishihara
R	UMJ	Umaji
	URS	Ugurusu
	WMY	Wakamiya

Utsunomiya University, Japan
Network code: UTU

Honshu, Japan

R	KKGU	Kamikuga
R	UTU	Utsunomiya
R	YMZU	Yamizo

-- JORDAN --

Jordan Seismological Observatory, Amman
Network code: JSO

Jordan

R	BURJ	Burma
R	HMTJ	Hamta
R	KFNJ	Kafrein
R	MASJ	El Maslubiya
R	MKRJ	Makawir
R	RUMJ	Er Rumman
R	SALJ	Salt
R	SMAJ	Sumiya

-- MADAGASCAR --

Observatoire de Tananarive, Universite de Madagascar
Network code: TAN

Madagascar

AVY	Angavokely
FRR	Firariana
GPO	Ambohidratompo
TAN	Antananarivo (Tananarivo)
VTY	Vatavaky

-- MALAYSIA --

Malaysian Meteorological Service, Petaling Jaya, Selangor, Malaysia
Network code: KLM

Peninsular Malaysia, Malaysia

	IPM	Ipoh
	KGM	Kluang
	KLM	Kuala Lumpur

Sabah, Malaysia

	KKM	Kota Kinabalu
R	TSM	Tawau

-- MALAYSIA --

KLM Network--Continued

Sarawak, Malaysia

R	KSM	Kuching

-- MARTINIQUE --

I.P.G., Observatoire Geophysique, St. Pierre, Martinique
Network code: FDF

Antigua, Antigua and Barbuda

	#BPA	Boggy Peak

Dominica

	#BBL	Barbers Block (Morne Espagnol)
	#MDN	Morne Daniel

Guadeloupe

	BCG	Bois Riant Capesterre
	BTG	Basse Terre (Fort St. Charles)
	CRG	Carmichael
	DOG	Dongo Capesterre
R	FBG	Trois Rivieres
R	IAG	Institut Agronomique
R	MBG	Matouba
	MGG	Marie Galante
	MLG	Mont-d'Or Baillif
	PAG	Le Parnasse
	SCG	Saint Claude
	SEG	Port Louis
	SFG	Saint Francois
	SSG	Sans Toucher
	TAG	Tarade
R	TVG	Trois Rivieres

Martinique

C	AIL	Aileron
	BIM	Bigot
R	BVM	Bellevue
	CRM	Caravelle
	CXM	Morne La Croix
	FDF	Fort de France (Morne des Cadets)
R	MPM	Mont Pele
	MVM	Montagne du Vauclin
R	PAI	Pelee Aileron
	PCM	Pelee Case Petit
R	PDM	Pelee Desile
	PMCB	Pelee Morne Calebasse
	PML	Pelee Morne Lenard
	SVN	Savane Anatole

Saint Lucia

	#SLW	Petit Monier

-- MEXICO --

CICESE, Ensenada, Baja California, Mexico
Network code: ECX

Baja California, Mexico

CBX	Cerro Bola
CPBX	Cerro Prieto
ECBX	El Chinero
ECX	Ensenada--CICESE
EMX	El Mayor
ENX	Ensenada
PBX	Punta Banda
SMX	San Miguel
SPX	San Pedro Martir
VEX	Veracruz

Sonora, Mexico

EGX	El Golfo de Santa Clara

Instituto de Inginieria, UNAM, Mexico City
Network code: IIM

Chiapas, Mexico

CR1	Chicoasen Reservoir No. 1
CR2	Chicoasen Reservoir No. 2
CR3	Chicoasen Reservoir No. 3
CR4	Chicoasen Reservoir No. 4
CR5	Chicoasen Reservoir No. 5

— MEXICO —

IIM Network--Continued

		Chiapas, Mexico--continued
	CR6	Chicoasen Reservoir No. 6
	CR7	Chicoasen Reservoir No. 7
	CSN	Chicoasen
	CZC	Chiapa de Corzo
	OZC	Ocozocuautla
	TCX	Tecpatan
		Distrito Federal, Mexico
	IIM	Instituto de Inginieria, UNAM
		Guerrero, Mexico
R	CC1	Caracol Dam No. 1
R	CC2	Caracol Dam No. 2
R	CC3	Caracol Dam No. 3
	CC4	Caracol Dam No. 4
	III	Iguala--Cerro de Tuxpan
	ZIH	Zihuatanejo
		Mexico, Mexico
	IIC	Santa Rita Coyotepec
	IIP	El Pino
		Oaxaca, Mexico
	PEX	Puerto Escondido
		Puebla, Mexico
	IIT	Tonantzintla

RESMAC, IIMAS-UNAM, Mexico City
Network code: MEX

		Chiapas, Mexico
	TPX	Tapachula
		Distrito Federal, Mexico
	#IIM	Instituto de Inginieria, UNAM
	MEX	Mexico City
		Guerrero, Mexico
	ACX	Acapulco
	#III	Iguala--Cerro de Tuxpan
		Hidalgo, Mexico
	TLX	Tulancingo
		Jalisco, Mexico
	CGX	Ciudad Guzman
		Mexico, Mexico
	CRX	Cerrillo
	#IIC	Santa Rita Coyotepec
	#IIP	El Pino
		Oaxaca, Mexico
	OXX	Oaxaca
		Puebla, Mexico
	#IIT	Tonantzintla
		Sinaloa, Mexico
	MZX	Mazatlan
		Tamaulipas, Mexico
	TMX	Tampico
		Veracruz, Mexico
	LJX	
C	PZX	Poza Rica

Instituto de Geofisica, UNAM, Mexico City
Network code: UNM

		Baja California, Mexico
R	IGM	Isla Guadalupe
		Chiapas, Mexico
	COM	Comitan
	#CR1	Chicoasen Reservoir No. 1
	#CR2	Chicoasen Reservoir No. 2
	#CR3	Chicoasen Reservoir No. 3
	#CR4	Chicoasen Reservoir No. 4
	#CR5	Chicoasen Reservoir No. 5
	#CR6	Chicoasen Reservoir No. 6

— MEXICO —

UNM Network--Continued

		Chiapas, Mexico--continued
	#CSN	Chicoasen
	#OZC	Ocozocuautla
	PMM	Presa Malpaso
	#TCX	Tecpatan
		Chihuahua, Mexico
	CHH	Chihuahua
		Colima, Mexico
	MNZ	Manzanillo
	SRR	Isla Socorro
		Distrito Federal, Mexico
	#IIM	Instituto de Inginieria, UNAM
	TAC	Tacubaya
	UNM	Universidad Nacional de Mexico
		Guanajuato, Mexico
	LCG	Leon Cerro Gordo
	LNM	Leon
		Guerrero, Mexico
	#ACX	Acapulco
	#CC4	Caracol Dam No. 4
	#III	Iguala--Cerro de Tuxpan
	#ZIH	Zihuatanejo
		Hidalgo, Mexico
	#TLX	Tulancingo
		Jalisco, Mexico
R	CJM	Chamela
	GUM	Guadalajara
		Mexico, Mexico
	#CRX	Cerrillo
	#IIC	Santa Rita Coyotepec
	#IIP	El Pino
	OXM	Oxtotitlan
	PPM	Popocatepetl
		Michoacan, Mexico
	PIM	Presa del Infiernillo
		Morelos, Mexico
	TPM	Tepoztlan
		Nuevo Leon, Mexico
	TMM	Technologico de Monterrey
		Oaxaca, Mexico
	OAX	Oaxaca
	PBJ	Presa Benito Juarez
	PIO	Pinotepa Nacional
R	PLO	Pochutla
R	TTO	Totontepec
R	TXO	Tlaxiaco
C	VHM	Vista Hermosa
	VHO	Vista Hermosa
		Puebla, Mexico
	#IIT	Tonantzintla
	+PUE	Puebla
		Sinaloa, Mexico
	MAZ	Mazatlan
		Veracruz, Mexico
	VCM	Veracruz
		Yucatan, Mexico
	MER	Merida

— MOROCCO —

Service de Physique du Globe, Rabat Agdal, Morocco
Network code: SPGM

		Morocco
R	AIT	Ait Ouarda
	AVE	Averroes
	BBT	Barrage Ibn Battouta
	BMB	Barrage Mohamed Ben Abdellah

-- MOROCCO --

SPGM Network--Continued

Morocco--continued

	BME	Barrage Mansour Eddahbi
	BMK	Barrage el Makhazine
	HAD	Hassan Addakhil Dam
	IDR	Barrage Idriss Premier
	IFR	Ifrane
C	KES	Ksar Es Souk
	NKM	Nakhla
	RBA	Rabat
C	RBZ	Rabat Zaers
	TAF	Taforalt
	TIO	Tiouine
	YBT	Youssef Ben Tachfine

-- MOZAMBIQUE --

Servico Meteorologico de Mocambique, Maputo
Network code: CNG

Mozambique

CNG	Changalane
NPA	Nampula
TET	Tete

-- NEPAL --

Department of Mines and Geology, Kathmandu, Nepal
Network code: DMN

Nepal

DMN	Daman
KKN	Kakani
PKI	Phulchoki

-- NETHERLANDS --

Royal Netherlands Meteorological Institute, De Bilt
Network code: DBN

Netherlands

DBN	De Bilt
ENN	Epen
HEE	Heerlen
WIT	Witteveen
WTS	Winterswijk

-- NEW CALEDONIA --

Centre ORSTOM de Noumea, New Caledonia
Network code: NOU

Loyalty Islands

OUA	Ouanaham

New Caledonia

DZM	Mont Dzumac
KOU	Koumac
NOU	Noumea

Vanuatu Islands

INH	Isangel
LMP	Lamap
LNR	Lonorore
LUG	Luganville
PVC	Port Vila
VLN	Vanua-Lava (Sola)

-- NEW ZEALAND --

D.S.I.R., Seismological Observatory, Wellington, New Zealand
Network code: WEL

Greater Antarctica, Antarctica

C	HLL	Hallett
	SBA	Scott Base
C	VND	Vanda

Cook Islands

	NUE	Niue
	RAR	Rarotonga

Fiji

	NDF	Nadi (Nandi)
C	SUV	Suva

Campbell Island, New Zealand

CBZ	Campbell Island

Chatham Islands, New Zealand

CIZ	Chatham Islands

Kermadec Islands, New Zealand

RAO	Raoul

North Island, New Zealand

C	ARA	Arapuni
	AUC	Auckland
C	BUN	Bunnythorpe
	CAZ	Castlepoint
	CNZ	Chateau
	CRZ	Cape Reinga
C	DNN	Dannevirke
R	DRZ	Dome Shelter
C	ECZ	East Cape
	GBZ	Great Barrier
	GNZ	Gisborne
C	GSZ	Glacier Shelter
C	HAS	Hastings
R	HBZ	Hicks Bay
C	HNZ	Havelock North
	KRP	Karapiro
R	MGZ	Maungaku
	MNG	Mangahao
R	NEZ	North Egmont
	NGZ	Ngauruhoe
C	NPR	Napier
C	NPZ	New Plymouth
C	ONE	Onerahi (Whangarei)
U	RBY	Rainbow Mountain
R	RGZ	Rangipo
C	ROS	Roseneath
C	ROT	Rotorua
R	SKZ	South Karori
	SNZO	South Karori
C	STN	Seatoun
C	STZ	Stratford
R	TAZ	Tarawera
C	TNZ	Tarata
C	TON	Tongariro
	TRZ	Taradale
	TUA	Tuai
	WEL	Wellington
U	WGZ	Waimangu
	WIZ	White Island
C	WNZ	Wairakei
	WTZ	Whakatane

South Island, New Zealand

	BRZ	Borland Lodge
C	CHR	Christchurch
	CMZ	Cashmere
	COB	Cobb River
R	CYZ	Clyde
C	DNS	Denniston
	DNZ	Dunedin
C	FLW	Foulwind
C	GLE	Glenmuick
C	GPZ	Gebbies Pass
C	GRY	Greymouth
	KAI	Kaimata
C	KKY	Kaikoura West
	KKZ	Kaikoura
R	MHZ	Mount Horn
C	MJZ	Mount John
C	MNW	Monowai
	MSZ	Milford Sound

-- NEW ZEALAND --

WEL Network--Continued

South Island, New Zealand--continued

	OMZ	Oamaru
C	PPZ	Puysegur Point
C	ROX	Roxburgh
	RTY	Roto-iti
C	TAK	Takaka
C	WAI	Wairiri (Glentunnel)
C	WPZ	Waipapa Point

Stewart Island, New Zealand

	OBZ	Oban

Samoa Islands

	AFI	Afiamalu
	API	Apia

D.S.I.R., Pukaki network, Wellington, New Zealand
Network code: WELP

South Island, New Zealand

C	BSP	Bush Stream
C	DMP	Diadem
C	GSP	Gladstone Stream
C	HGP	Huxley Gorge
C	HHP	Hogget Hill
C	MJP	Mount John Pukaki
C	MMP	Mount Mary
C	RHP	Rhoboro Hills
C	THP	Taro Hills
	TMP	Tomahawk Gully

D.S.I.R., Taupo network, Wellington, New Zealand
Network code: WELT

North Island, New Zealand

R	HATZ	Hinemaiaia
R	HITZ	Hingarae
R	HUTZ	Huka
R	KETZ	Ketetahi
R	RATZ	Rangitukua
R	TUTZ	Tahingamata

D.S.I.R., Wellington network, Wellington, New Zealand
Network code: WELW

North Island, New Zealand

R	BHW	Baring Head
R	BLW	Big Hill
	CAW	Cannon Point
	KIW	Kapiti Island
R	MOW	Moikau
R	MRW	Makara Radio
	MTW	Mount Morrison
R	WDW	Wainui Dam
	WHW	Wrights Hill

South Island, New Zealand

	CCW	Cape Campbell
	TCW	Tory Channel

-- NICARAGUA --

Instituto Nicaraguense de Estudios Territoriales, Managua, Nicaragua
Network code: APY

Nicaragua

	ACY	Acoyapa
	APY	Apoyeque
C	ASE	Aserradero
	BOA	Boaco
	CNR	Chanco
	COS	Cosiguina
C	CYN	Coyotepe
	JIG	Jinotega
	LIY	Limay
	LNB	Las Nubes
	MCH	Masachapa
	MMO	Medio Mundo
	OME	Ometepe
	PYN	Poneloya

-- NICARAGUA --

APY Network--Continued

Nicaragua--continued

	PYT	Playitas
	RTN	Rota
	SSN	San Juan del Sur
C	VER	Veracruz

-- NORWAY --

Seismological Observatory, Bergen, Norway
Network code: BER

Norway

	ASK	Askoy
	BER	Bergen
	FOO	Floro
	FRO	Froya
	HYA	Hoyanger
	KMY	Karmoy
	KON	Kongsberg
	KONO	Kongsberg
C	KRK	Kirkenes
	LHN	Lillehammer
	ODD	Odda
	SUE	Sulen
	TRO	Tromso

Jan Mayen Islands, Norway

	JMI	Jan Mayen
	JNE	Jan Mayen East
	JNW	Jan Mayen West

Svalbard, Norway

	KBS	Kingsbay

NTNF/NORSAR, Kjeller, Norway
Network code: NAO

Norway

C	N10	Norsar Array Site 10C00
C	N11	Norsar Array Site 11C00
C	N12	Norsar Array Site 12C00
C	N13	Norsar Array Site 13C00
C	N14	Norsar Array Site 14C00
	NAO	Norsar Array Site 01A00
	NB2	Norsar Array Site 02B00
C	NB3	Norsar Array Site 03B00
C	NB4	Norsar Array Site 04B00
C	NB5	Norsar Array Site 05B00
C	NB6	Norsar Array Site 06B00
C	NB7	Norsar Array Site 07B00
	NBO	Norsar Array Site 01B00
	NC2	Norsar Array Site 02C00
	NC3	Norsar Array Site 03C00
	NC4	Norsar Array Site 04C00
	NC5	Norsar Array Site 05C00
C	NC6	Norsar Array Site 06C00
C	NC7	Norsar Array Site 07C00
C	NC8	Norsar Array Site 08C00
C	NC9	Norsar Array Site 09C00
C	NCO	Norsar Array Site 01C00

NORESS Array, NTNF/NORSAR, Kjeller, Norway
Network code: NRSA

Norway

	NRA0	NORESS Array Site A0
R	NRA1	NORESS Array Site A1
R	NRA2	NORESS Array Site A2
R	NRA3	NORESS Array Site A3
R	NRB1	NORESS Array Site B1
R	NRB2	NORESS Array Site B2
R	NRB3	NORESS Array Site B3
R	NRB4	NORESS Array Site B4
R	NRB5	NORESS Array Site B5
R	NRC1	NORESS Array Site C1
R	NRC2	NORESS Array Site C2
R	NRC3	NORESS Array Site C3
R	NRC4	NORESS Array Site C4
R	NRC5	NORESS Array Site C5
R	NRC6	NORESS Array Site C6
R	NRC7	NORESS Array Site C7
R	NRD1	NORESS Array Site D1

-- NORWAY --

NRSA Network--Continued

Norway--continued

R	NRD2	NORESS Array Site D2
R	NRD3	NORESS Array Site D3
R	NRD4	NORESS Array Site D4
R	NRD5	NORESS Array Site D5
R	NRD6	NORESS Array Site D6
R	NRD7	NORESS Array Site D7
R	NRD8	NORESS Array Site D8
R	NRD9	NORESS Array Site D9
R	NRE0	NORESS Array Site E0

-- PAKISTAN --

Pakistan Institute of Nuclear Science and Technology, Rawalpindi

Network code: PINS

Pakistan

R	CEP	Cherat
R	CHCP	Chirah Chowk
R	CPA	Chapri
R	DRP	Drazinda
R	SARP	Sargodha
R	SBDP	Shaikh Budin
R	THW	Thammewali

Pakistan Meteorological Department, Quetta, Pakistan

Network code: QUE

Pakistan

	KAR	Karachi
C	LAH	Lahore
	MNL	Mangla (New Mirpur)
	NIL	Nilore
	PSH	Peshawar
	QUE	Quetta
	WRS	Warsak

-- PAPUA NEW GUINEA --

Geological Survey, Port Moresby, Papua New Guinea

Network code: PMG

Admiralty Islands, Papua New Guinea

	MOM	Momote

Bougainville Island, Papua New Guinea

	BGA	Mount Bagana
	PAA	Panguna

D'Entrecasteaux Islands, Papua New Guinea

	LOSU	Losuia
	WDIS	Woodlark Island

New Britain, Papua New Guinea

R	MIP	Matupit
C	PNB	Pomio
	TLS	Talasea
	WITU	Witu Islands

New Guinea, Papua New Guinea

	ALOA	Alotau
C	DNG	Daru
C	GKA	Goroka
C	GRK	Goroka
	KDB	Konedobu
C	KRG	Kerema
	KUPN	Kupiano
C	LAE	Lae
	LAT	Lae
	LML	Lae--Mount Lunaman
	MDG	Madang
	MNDI	Mendi
	PMG	Port Moresby
C	POP	Popondetta
	PUR	Purari
C	TPN	Tapini
	TZZ	Tabubil
	WAB	Wabag
C	WEK	Wewak
	WEW	Wewak

-- PAPUA NEW GUINEA --

PMG Network--Continued

New Guinea, Papua New Guinea--continued

C	WWW	Wewak

New Ireland, Papua New Guinea

C	KAV	Kavieng
	KVG	Kavieng

Geological Survey, Vulcanological Observatory, Rabaul, Papua New Guinea

Network code: RAB

Bougainville Island, Papua New Guinea

C	KOA	Kobuan
R	NIS	Nissan Island
C	PIV	Piva

D'Entrecasteaux Islands, Papua New Guinea

C	BDO	Budoia
	ESA	Esa Ala
	ESB	Esa Ala

Karkar Island, Papua New Guinea

	KKI	Karkar Island

New Britain, Papua New Guinea

	BIAL	Bialla
R	BOI	Boisen
	CGA	Cape Gloucester Airport
C	DAW	Daw (Hoskins)
R	DOY	Duke of York Island
C	KCM	Kilenge Mission
C	KET	Keravat
C	KMB	Kimbe
C	KRT	Keravat
	LAG	Langila (Cape Gloucester)
	RAB	Rabaul
	RAL	Rabalanakaia
C	RAP	Rapindik (Sulphur Creek)
	RPT	Raluana Point
	SUL	Sulphur Creek
	TAV	Tavurvur
	TKA	Tanaka
C	ULA	Ulamona
R	ULO	Ulamona
	VUL	Vulcan (Taviliu)
	WAN	Wanliss Street

New Guinea, Papua New Guinea

C	AGE	Agenahambo
	KPN	Kupiano
	LKW	Lake Wisdom
	LMG	Lamington
	TBL	Tabele
	WAA	Waris

-- PERU --

Instituto Geofisico del Peru, Lima

Network code: LIM

Peru

	CHP1	Pelados
	CHP2	Corcovado
	CHP3	Chocan
R	CHP4	Algarobillo
R	CHP5	Huaypira
	CHP7	Eten
	CHP8	Chiclayo
	CST	Castrovirreyna
R	HCO	Huanuco
	HUA	Huancayo
	HUZ	Huaraz
	ICA	Ica
	LIM	Lima
C	LM2	Lima (Magdalena)
	NNA	Nana
C	PCS	Paracas
R	PP02	Calachota
R	PP03	Condor
R	PP04	Saramarca
R	PP05	Tacota
	PP06	Puquio
R	PP07	Ayacucho

TABLE 4

-- PERU --

LIM Network--Continued

		Peru--continued
R	PP08	Chalhuanca
R	PP09	Villa El Salvador
R	PP10	Ancon
	PT01	Morro Solar
	PT02	Quilmana
	PT03	Guadalupe
	PT04	Zamaca
R	PT05	Jicamarca
	PT06	Pisco
	PT08	Suche
	PT09	Santa Fe
	PT10	Camacho
	PT11	Juni
C	QUM	Quillmana
R	SJU	San Juan

-- PHILIPPINES --

PAGASA, Quezon City, Philippines

Network code: MAN

		Batan Islands, Philippines
	BAP*	Basco
R	BBP	Basco
		Camiguin, Philippines
C	MAM	Mambajao
		Cebu, Philippines
C	CCP	Cebu City (Lahug)
	MAP	Mactan
		Leyte, Philippines
	PLP	Palo
		Luzon, Philippines
	AMB	Ambulong
	BAF*	Baguio
R	BWP	Baguio Weather Station
	CVP	Callao Caves
R	INF	Infanta
R	LEG	Legaspi
	LGP	Legaspi
	MAN	Manila (Diliman)
	MSP	Mount Santo Tomas
	PIP	Pasuquin
	SZP	Santa
R	TAY	Tayabas
C	TLP	Tuguegarao
		Mindanao, Philippines
C	BTN	Butuan
	CGP	Cagayan de Oro
C	DAP	Davao
C	DIP	Dipolog
R	DWP	Davao Weather Station
R	GTP	General Santos
C	MPP	Mount Pasian
	PPH	Pasian Peak
R	ZBP	Zamboanga
R	ZMP	Zamboanga
		Mindoro, Philippines
C	ABP	Abra de Ilog
	PGP	Puerto Galera
		Palawan, Philippines
	PPR	Puerto Princesa
		Panay, Philippines
C	PAP	Pandan
	PDP	Pandan
		Samar, Philippines
	CNP	Catarman

Manila Observatory, Ateneo de Manila Univ., Manila, Philippines

Network code: QCP

-- PHILIPPINES --

QCP Network--Continued

		Luzon, Philippines
	BAG	Baguio City
	QCP	Quezon City (Manila Observatory)
		Mindanao, Philippines
	DAV	Davao

-- POLAND --

Central Institute of Mines, Katowice, Poland

Network code: BYT

		Poland
	BYT	Bytom
	DGP	Dabrowa Gornicza
	ZAB	Zabrze

Institute of Geophysics, Polish Academy of Sciences, Warsaw

Network code: WAR

		South Shetland Islands, Antarctica
	AAS	Arctowski Station
		Svalbard, Norway
R	HSP	Hornsund
		Poland
C	BEL	Belsk
	CHZ	Chorzow
R	CYP	Chylin
	KRA	Krakow
	KSP	Ksiaz
	NIE	Niedzica
	RAC	Raciborz
	RBN	Rybnik
	WAR	Warsaw (Warszawa)

-- PORTUGAL --

Instituto Nacional de Meteorologia e Geofisica, Lisbon, Portugal

Network code: INMG

		Portugal
	COI	Coimbra
	FAR	Faro
	MTE	Manteigas
	MTH	Montachique
	PRL	Portalegre
		Madeira Islands, Portugal
	FUL	Funchal

Observatorio Alfonso Chaves, Ponta Delgada, Azores

Network code: PDA

		Azores, Portugal
	ADH	Angra do Heroismo
	AGA	Agualva
	ASBA	Santa Barbara
	CALA	Caldeira
	CML	Cha de Macela
	FAC	Faja de Cima
	FRA	Furnas
	HOR	Horta
	LFA	Lagoa do Fogo
	MTSA	Monte Escuro
	PDA	Ponta Delgada
	RIA	Ribeira da Aeira
	RIB	Ribeirinha
R	SAZ	Santa Maria Island
	SDCA	Salto do Cavalo
	VIF	Vila Franca

-- ROMANIA --

Center of Earth Physics and Seismology,
Bucharest-Magurele, Romania
Network code: BUC

Romania

C	AAR	Sfinta Ana
	ARR	Arges
	BAC	Bacau
	BIR	Birlad
	BIZ	Bicaz
	BMR	Baia Mare
	BRD	Bordesti
	BUC	Bucharest
	BUC1	Bucharest
R	BZS	Buzias
U	CDB	Caldarusani
	CEA	Ceahlau
	CEI	Carei
	CFR	Carcaliu
	CGN	Calugareni
	CJR	Cluj
	CLI	Colonesti
	CLO	Closani
	CMP	Campulung
	COZ	Cozia
	CVD	Cernavoda
	CVO	Covasna
	DEV	Deva
	DOC	Dochia
	DRA	Dragasani
	DRR	Dragan
	FOC	Focsani
R	FTB	Fintinele
	GZR	Gura Zlata
	HNM	Heniu Mare
	IAS	Iasi
	ISR	Istrita
	LOT	Lotru
	LRR	Leresti
	MDB	Medias
C	MII	Malini
	MLR	Muntele Rosu
	MSR	Mainas
	ODB	Odobesti
	PPE	Popeni
R	SBE	Sebes
R	SDR	Surduc
	SRE	Strehaia
	SSR	Susara
	TIM	Timisoara
	TLB	Topalu
	VLR	Valea Ierii
	VRI	Vrincioaia

-- SENEGAL --

Centre ORSTOM de Senegal, M'Bour, Senegal
Network code: MBO

Senegal

	BKL	Bakel
C	KDG	Kedougou
	KDS	Kedougou
C	KED	Kedougou
	MBO	Mbour
C	MMS	Matam

-- SOLOMON ISLANDS --

Ministry of Natural Resources, Honiara, Solomon Islands
Network code: HNR

Solomon Islands

	AUK	Auki
	GIZ	Gizo
	HNR	Honiara
	LBT	Labele
C	RKS	Reko
	SVO	Savo
	VSG	Visale

-- SOUTH AFRICA --

Geological Survey, Pretoria, South Africa
Network code: PRE

Greater Antarctica, Antarctica

	SNA	Sanae

Namibia

	WIN	Windhoek

Cape Province, South Africa

	BLE	Bellville
	CER	Ceres
C	CGH	Cape Good Hope
C	CTO	Cape Town
C	GRH	Grahamstown
	GRM	Grahamstown
	HVD	Hendrik Verwoerd Dam
	KIM	Kimberley
	LTT	Louis Trichardt
	OKP	Ookiep
	SUR	Sutherland
	TUH	Tulbagh

Natal, South Africa

	JOZ	Jozini
C	PIE	Pietermaritzburg
	PTM	Pietermaritzburg

Orange Free State, South Africa

	BLF	Bloemfontein
	PKR	P.K. Le Roux Dam
	PRY	Parys
	SEK	Senekal
	VIR	Virginia
	WKM	Welkom

Transvaal, South Africa

	BFS	Buffelsfontein
	BPI	Bernard Price Institute, Johannesburg
	EVA	Evander
	KSR	Koster
	PRE	Pretoria
	SLR	Silverton
	SWZ	Schweizer-Reneke

-- SPAIN --

Instituto Geografico y Catastral, Madrid, Spain
Network code: MDD

Spain

	ACU	
	AFC	Alfacar
	ALI	Alicante
	ALM	Almeria
	EHOR	Hornachuelos
	ENIJ	Nijar
	EPLA	Plasencia
	EVAL	Valverde del Camino
	GUD	Guadarrama
	LGR	Logrono
	MAL	Malaga
C	MDD	Madrid
	STS	Santiago de Compostela
C	TLO	Toledo
	TOL	Toledo

Canary Islands, Spain

	GGC	
	TBT	Taburiente
	TEN	Tenerife
	VVD	Valverde

-- SWEDEN --

National Defence Research Institute, Stockholm, Sweden
Network code: HFS

Sweden

R	ABB	Abborrasen
	APO	Appelbo
R	ATR	Alsterbro
R	BYD	Bredaryd
R	GBD	Granbergs Dal

-- SWEDEN --

HFS Network--Continued

Sweden--continued

	GNN	Gunnerudssaetern
R	HED	Hedekas
	HFS	Hagfors
R	HRN	Horndal
R	HVK	Hallstavik
R	KTN	Katrineberg
R	MRE	Mariestad
R	NYK	Nykoeping
R	OLF	Olofstroem
R	ORK	Oerkelljunga
R	SGAS	Staanga
	SLL	Stoellet
	TBY	Torsby
R	TNU	Tenhult
R	VEB	Veberoed
R	VIM	Vimmerby
R	VNY	Vaermlands Nysaeter

Seismological Institute, Uppsala, Sweden
Network code: UPP

Sweden

	DEL	Delary
C	GOT	Goteborg
	KIR	Kiruna
C	KLS	Karlskrona
	MYV	Myrviken
C	SKA	Skalstugan
	UDD	Uddeholm
	UME	Umea
	UPP	Uppsala

-- SWITZERLAND --

Schweizerischer Erdbebendienst, Zurich, Switzerland
Network code: ZUR

Switzerland

C	BAS	Basel (Basle)
	BBS	Basel--Blauen
C	BUB	Buchberg
C	CHU	Chur (Coire)
	DIX	Grand Dixence
C	EMO	Emosson
	EMS	Emosson-Mur
	LLS	Linthal--Limmern
	MMK	Mattmark
	NEC	Neuchatel
C	NEU	Neuchatel
	OSS	Ova Spin
	SAX	Saentis
	SLE	Schleitheim
	TMA	Tamaro
	VDL	Val di Lei
	ZUL	Zurich--Lageren
C	ZUR	Zurich

-- THAILAND --

Meteorological Department, Bangkok, Thailand
Network code: CHG

Thailand

	BDT	Bhumibol Dam
	CHG	Chiang Mai
	CHTO	Chiang Mai
	KHT	Khao Laem Dam
	LOE	Loei
C	LPT	Lampang
	NNT	Nong Plab
	NST	Nakhon Sawan
	PCT	Pak Chong
	SNG	Songkhla

-- TRINIDAD AND TOBAGO --

University of the West Indies, St. Augustine, Trinidad
Network code: TRN

Antigua and Barbuda

R	O6A	East Barbuda O.B.S.

Antigua, Antigua and Barbuda

	ANG	Antigua (Friars Hill)
C	AWI	Antigua
	BPA	Boggy Peak

Barbuda, Antigua and Barbuda

	+BWI	Barbuda (Highland Field)
	CPB	Codrington

Barbados

	BDH	Highclere
	BDS	Barbados (Husbands)
C	BRB	Barbados (Codrington)

Cayman Islands

	#GCM	Grand Cayman

Dominica

	BBL	Barbers Block (Morne Espagnol)
	MDN	Morne Daniel

Grenada

	GRE	Grenada (Saint George's)
	GRW	Mount St. Catherine

Jamaica

	BBJ	Bamboo St. Ann
C	BEV	Beverley
C	BRJ	Black River
	GWJ	Greenwich
	HOJ	Hope (Mona)
C	HOP	Hope
R	MBJ	Montego Bay (Kempshot)
	MCJ	Munro College (Malvern St. Elizabeth)
R	NCJ	New Castle
	PAJ	Port Antonio
	PCJ	Portland Cottage
	PRJ	Port Royal
R	SPJ	Spur Tree
	STH	Stony Hill
R	YHJ	Yallahs

Montserrat

	MGH	Saint George's Hill
C	MWI	Montserrat (Grove)

Netherlands Antilles

	+MRN	Sint Maarten
R	+SBN	Saba

Nevis, Saint Christopher-Nevis

	NEV	Hard Times Estate

Saint Christopher, Saint Christopher-Nevis

	BSK	Brimstone Hill
	SKI	Saint Kitts (Bayfords)

Saint Lucia

	SLB	Belfond
C	SLI	Saint Lucia (Vigie Point)
	SLW	Petit Monier

Saint Vincent, St. Vincent and the Grenadines

	BHS	Barnard House
	FCV	Fort Charlotte
R	OHS	Orange Hill
	RSV	Radio Antilles
	SOA	Owia
R	SRH	Rilland Hill
R	SSV	Crater Summit
	SVB	Belmont
R	SVG	Indian Gallows
C	SVI	Saint Vincent (Questelles Point)
R	SVL	Baleine
	SVT	Saint Vincent (Camden Park)
	SVV	Soufriere Volcano (Wallibou)

Tobago, Trinidad and Tobago

	BOT	Bacolet
	GNG	Grange
	PIG	Pigeon Point
	PLY	Plymouth

-- TRINIDAD AND TOBAGO --

TRN Network--Continued

Tobago, Trinidad and Tobago--continued

R	SIH	Signal Hill
R	TOB	Tobago (Crown Point)
	TPR	Prospect

Trinidad, Trinidad and Tobago

C	PLS	Point Lisas
	TBH	Brigand Hill
	TCE	Chacachacare
	TPP	Pointe-a-Pierre
	TRN	Trinidad (Saint Augustine)
	TTR	Maturo

-- TUNISIA --

Institut National de la Meteorologie, Sidi Bou Said, Tunisia

Network code: SBS

Tunisia

R	GAF	Gafsa
	KCHT	Kechabta
	MBZ	Menzel Bouzelfa
	SBS	Sidi-Bou-Said
R	THA	Thala
	ZGN	Zaghouan

-- TURKEY --

Kandilli Observatory, Istanbul, Turkey

Network code: ISK

Turkey

R	AGN	Agin
	ALT	Altintas
R	ARF	Arif
	BCK	Bucak
	BKT	Bakacak
	BNT	Bandirma
R	CEM	Cemisgezek
	CTT	Catalca
R	DGT	Duragan
	DMK	Demirkoy
C	DRB	Dursunbey
	DST	Dursunbey
	EDC	Edincik
	ELL	Elmali
C	ELZ	Elazig
C	ERD	Erdek
	EZN	Ezine
C	GET	Gonen
	GPA	Golpazari
	HRT	Hereke
	ISK	Istanbul--Kandilli
	IZM	Izmir
	KCT	Karacabey
	KDE	Karadeniz Ereglisi
	KEB	Keban
	KGT	Karabiga
	KLT	Keltepe
	KVT	Kavak
	MFT	Murefte
C	MGN	Mengen
R	PLU	Palu
R	PTK	Pertek
R	SGT	Sevinc
R	TNC	Tunceli
	TTK	Tokmak
	YER	Yerkesik
	YLV	Yalova

Technical Univ. of Istanbul, Tesvikiye, Istanbul, Turkey

Network code: IST

Turkey

CIN	Cine
ERZ	Erzurum
IST	Istanbul
KAS	Kastamonu
RAM	Raman
SYT	Seydisehir

-- TURKEY --

IST Network--Continued

Turkey--continued

TBZ	Istanbul (Trabzon)
ZGT	Zonguldak

-- U.S.S.R. --

Institute of Physics of the Earth, Moscow, USSR

Network code: MOS

Greater Antarctica, Antarctica

MIR	Mirnyy
NVL	Novolazarevskaye

Cuba

+RCC	Rio Carpintero
#SOR	Soroa

Armenian S.S.R., U.S.S.R.

	ERE	Yerevan (Erevan)
	GRS	Goris
R	KDR	Kadzharan
	LEN	Leninakan

Azerbaijan S.S.R., U.S.S.R.

BAK	Baku
KRV	Kirovabad
NAK	Nakhichevan
SHE	Shemakha

Byelorussian S.S.R., U.S.S.R.

MNK	Minsk

Georgian S.S.R., U.S.S.R.

BKR	Bakuriani
ZUG	Zugdidi

Kazakh S.S.R., U.S.S.R.

AAA	Alma-Ata
SEM	Semipalatinsk
TLG	Talgar (Alma-Ata)

Kirghiz S.S.R., U.S.S.R.

FRU	Frunze
NRN	Naryn
PRZ	Przhevalsk

Moldavian S.S.R., U.S.S.R.

KIS	Kishinev

R.S.F.S.R., U.S.S.R.

APA	Apatity
ARU	Arti
BOD	Bodaybo
ELT	Yeltsovka
GRO	Groznyy
ILT	Iultin
IRK	Irkutsk
KHE	Kheis
KUR	Kurilsk
MAG	Magadan
MAK	Makhachkala
MGD	Magadan 1
MOS	Moscow
MOY	Mondy
NRI	Noril'sk
NVS	Novosibirsk
OBN	Obninsk
PET	Petropavlovsk-Kamchatskiy
PUL	Pulkovo
PYA	Pyatigorsk
SEY	Seymchan
SKR	Severo-Kurilsk
SOC	Sochi
SPN	Mys Shipunski
SVE	Sverdlovsk (Ekaterinburg)
TIK	Tiksi
TUP	Tupik
UER	Ust-Elegest
UKR	Ust-Kan
VLA	Vladivostok
YAK	Yakutsk
YSS	Yuzhno-Sakhalinsk
ZAK	Zakamensk

-- U.S.S.R. --

MOS Network--Continued

Tajik S.S.R., U.S.S.R.

	DSH	Dushanbe (Stalinabad)
	GAR	Garm
	KHO	Kharog
	KUL	Kulyab
R	RGR	Regar

Turkmen S.S.R., U.S.S.R.

	ASH	Ashkhabad
	KAT	Kizyl-Arvat
	VAN	Vannovskaya

Ukrainian S.S.R., U.S.S.R.

	LVV	Lvov (Lemberg)
	SIM	Simferopol
	UZH	Uzhgorod (Unuar)

Uzbek S.S.R., U.S.S.R.

	ANR	Andizhan
	SAM	Samarkand
	TAS	Tashkent

Inst. Physics of the Earth Regional Stations, Moscow, USSR
Network code: MOSR

U.S.S.R.

R	VEH	Verkh-Baza

Armenian S.S.R., U.S.S.R.

R	BAW	Bavra
R	METS	Metsamar
	STE	Stepanavan
R	VRD	Vardenis

Azerbaijan S.S.R., U.S.S.R.

R	KUB	Kuba
	LNK	Lenkoran
R	MGC	Mingechaur
R	PRLS	Pirkuli
R	SHKS	Sheki
R	ZHI	Ostrov Zhiloy
R	ZKT	Zakataly

Georgian S.S.R., U.S.S.R.

R	DMNS	Dmanisi
R	TKI	Tkibuli

Kazakh S.S.R., U.S.S.R.

	CHL	Chilik
	CHM	Chimkent
R	CHMS	Chumysh
R	DZA	Dzhambul
R	KST	Kostek
	KUU	Kurty
R	TDK	Taldy-Kurgan
R	TGN	Turgen

Kirghiz S.S.R., U.S.S.R.

R	ANVS	Ananyevo
R	ARK	Arkit
R	ARLS	Aral
R	BGK	Belogorka
R	BTK	Batken
R	KR1	Kirovskoe
R	OHH	Osh
R	OTK	Orto-Tokoy
	RYB	Rybachye
	SFK	Sufi-Kurgan
R	TSTS	Tash-Pashat

Moldavian S.S.R., U.S.S.R.

R	KGL	Kagul

R.S.F.S.R., U.S.S.R.

R	AKT	Akhty
R	ANKS	Angarakan
	ANN	Anapa
R	APN	Apakhonchich
	ARS	Arshan
R	AVH	Avacha
	BDN	Badan
	BKI	Bering (Komandorsky Islands, Nikolskoe)
R	BLCS	Bulachka
R	BMKS	Bamnak
R	BTGS	Batagay

-- U.S.S.R. --

MOSR Network--Continued

R.S.F.S.R., U.S.S.R.--continued

R	CES	Cherskiy
R	CGD	Chagda
	CIT	Chita
R	CLNS	Chulman
R	CRS	Chara
	CUR	Chagan-Uzun
R	DBI	Debin
R	DRN	Derbent
R	ERNS	Erzin
R	ESO	Esso
R	INSS	Institut
	KAB	Kabansk
R	KBG	Krutoberegovo
R	KHG	Khandyga
R	KHY	Khatystyr
R	KII	Karymskii
R	KLDS	Kuldur
	KLY	Klyuchi
	KMO	Kumora
R	KOK	Koryakskiy
	KOZ	Kozyrevsk
	KPC	Khapcheranga
R	KRN	Kronoki
R	KROS	Kirovskiy
R	KVO	Kovokta
R	KZL	Kozelskiy
R	MNAS	Manas
	NIZ	Nizhne-Angarsk
	NKL	Nikolaevsk-na-Amure
	NLY	Nelyaty
R	OMS	Omsukchan
R	ORA	Oran
	ORL	Orlik
R	OSSR	Ossora
R	OZE	Ozernaya
	PAU	Pauzhetka
R	RMNS	Romny
	SEL	Semlyachik
R	SLBS	Syulban
R	SOL	Solontsovaya
	SRK	Sredniy Kalar
R	SUUS	Susuman
R	SVBS	Severo-Baykalsk
R	SVK	Severo-Muysk
R	TEL	Teli
R	TNL	Tonnelnyy
	TOP	Topolovo
	TRG	Tyrgana
R	TUG	Tungurcha
	TYV	Tymovskoe
R	UKT	Uakit
R	UNR	Ust-Nera
R	USO	Ust-Omchug
R	USZ	Ust-Nyukzha
R	YASS	Yasnyy
R	YOA	Uayan
R	ZEA	Zeya
R	ZIP	Tsipikan

Tajik S.S.R., U.S.S.R.

R	BLD	Baldzhuan
R	BZN	Bagi-Zagan
	CGT	Chuian-Garon
R	CSD	Chor-Sady
	DZE	Dzherino
	DZT	Dzhirgatal
R	IGR	Igran
	KLD	Kalaidasht
R	KMAS	Komarou
R	KMSS	Komsomolabad
R	KNR	Kangurt
	KRU	Karasu
	LNA	Lyangar
	MUR	Murgab
	OBG	Obigarm
R	PSV	Peshtova
R	RAG	Ragun
R	SHTS	Shaartuz
R	SN1	Shing
	URT	Ura-Tyube

Turkmen S.S.R., U.S.S.R.

R	AGAS	Argan-Ata
R	CAGS	Chagyl
R	CHDS	Chardzhou

-- U.S.S.R. --

MOSR Network--Continued

Turkmen S.S.R., U.S.S.R.--continued

R	GAUS	Gyaurs
R	KAH	Kaushut
R	KRF	Krasnovodsk
R	MNYS	Manysh
R	SAI	Sarykul

Ukrainian S.S.R., U.S.S.R.

	ALU	Alushta
	CRA	Chernovtsy
	FEO	Feodosiya
R	KSV	Kosov
R	MEZ	Mezhgorye
R	MRSS	Morshin
	RAK	Rakhov
	YAL	Yalta

Uzbek S.S.R., U.S.S.R.

	AGL	Agalyk
R	ANE	Angren
R	CIMS	Chimgan
	DZI	Dzhizak
R	DZH	Dzhangeldy
	FRG	Fergana
	NAM	Namangan
R	NUKS	Nukus
	NUT	Nurata
R	TERS	Termez
R	TMD	Tamdybulak

Sakhalin Complex Research Institute, Novoalexandrovsk, USSR

Network code: SAKL

R.S.F.S.R., U.S.S.R.

	MAU	Matua
	OKH	Okha
	REI	Reidovoe
	SHO	Shikotan
	SIU	Simushir
	UGL	Uglegorsk
	YUK	Yuzhno-Kurilsk

I.G. of Georgian SSR, Tbilisi, USSR

Network code: TIF

Georgian S.S.R., U.S.S.R.

	ABS	Abastumani
	AKH	Akhalkalaki
	BGD	Bogdanovka
	DUS	Dusheti
	GEG	Gegechkori
	GOR	Gori
R	KHS	Khaishi
R	LGD	Lagodekhi
	MTA	Mtatsminda (Tbilisi 2)
	ONI	Oni
R	SAB	Saberio
	TIF	Tbilisi (Tiflis)
R	TSE	Tsebelda

-- UNITED KINGDOM --

British Geological Survey, Edinburgh, United Kingdom

Network code: BGS

Greece

R	VAG	Aggia Anna
R	VFI	Filaki
R	VGL	Glafira
R	VMA	Markatai
R	VNE	Neochorion
R	VPA	Pavliani
R	VSI	Simia
R	VSK	Skopelos
R	VTH	Erithrai

New Britain, Papua New Guinea

R	EDY	Kabakon Island
	EKN	Konogogo
	ELB	Lambom Island
	ERB	Rabaul

-- UNITED KINGDOM --

BGS Network--Continued

New Britain, Papua New Guinea--continued

	ESM	Semalu
	ETV	Tovanokuss
R	EVZ	Mount Varzin
	EWT	Watom Island

England, United Kingdom

	AWH	Whinburgh
	CRQ	Rosemanowes
	HPK	Haverah Park
	HTL	Hartland
	XAL	Allendale
	XDE	Dent Fell

Scotland, United Kingdom

	EAB	Aberfoyle
	EAU	Auchinoon
	EBH	Black Hill
	EBL	Broadlaw
	ECK	Cauldkine Hill
	EDI	Edinburgh
	EDU	Dundee
C	EGL	Gala Law
	ELO	Logiealmond
	ESK	Eskdalemuir
	ESY	Stoneypath
	KYL	Kyle
	MCD	Coleburn Distillery
	XSO	Sourhope Farm

Shetland Islands, United Kingdom

	LRW	Lerwick

Wales, United Kingdom

	HCG	Craig Goch

Procurement Executive, Ministry of Defence, Blacknest, UK

Network code: BKN

Northern Territory, Australia

	#WRA	Warramunga Array

Northwest Territories, Canada

	#YKA	Yellowknife Array

Karnataka, India

	#GBA	Gauribidanur Array

Swaziland

C	SWD	Swaziland

England, United Kingdom

R	BKN	Blacknest
	CLB	Chilbolton
R	MMY	Middlesmoor
	POE	Porton East
C	POS	Porton South
R	SBD	Saint Breward
R	SCK	South Creake
R	SHT	Sharpitor
	WOL	Wolverton

Scotland, United Kingdom

	EKA	Eskdalemuir Array

Wales, United Kingdom

R	BYB	Berrybush
R	LLW	Llanuwchllyn
	LPW	Lampeter

Wyoming, U.S.A.

C	PMW	Pole Mountain

University of Leeds, Yorkshire, UK

Network code: OMB

Cameroon

R	NGC	N'Gaoundere
	YND	Yaounde

Sudan

C	NYA	Nyala

-- UNITED KINGDOM --

OMB Network--Continued

England, United Kingdom

R	BMY	Bingley Moor
C	OMB	Queensbury

-- U.S.A. --

University of Michigan, Ann Arbor
Network code: AAM

Indiana, U.S.A.

	IN1	Indiana Array
	IN2	Indiana Array
	IN3	Indiana Array
	IN4	Indiana Array

Michigan, U.S.A.

	AAM	Ann Arbor
	ACM	Allegan
	KZM	Kalamazoo
C	SUG	Sugar Island
	WPM	White Pine

Ohio, U.S.A.

	AN1	Anna
	AN10	Anna
	AN11	Anna
	AN12	Anna
	AN3	Anna
	AN4	Anna
	AN7	Anna
	AN8	Anna
	AN9	Anna

USGS, Alaska Seismic Project, Menlo Park, California
Network code: AGS

Alaska, U.S.A.

	ABF	Auke Bay
	AGAM	Agassiz Lake
	ALC	Alcan
	BALM	Baldy
	BCPM	Bancas Point
	BGM	Big Mountain
C	BIG	Big Mountain
	BMRM	Bremner River
	BRLK	Bradley Lake
C	BRNE	Bradley Lake NE
C	BRNW	Bradley Lake NW
C	BRSE	Bradley Lake SE
C	BRSW	Bradley Lake SW
	CFI	College Fiord
	CGLM	Capps Glacier
	CHX	Chaix Hills
	CKK	Chekak
	CNPM	China Poot
	CRP	Crater Peak
	CSG	Childs Glacier
	CTGM	Chitina Glacier
	CVA	Cordova
C	CYT	Cape Yakataga
C	DSK	Disk Island
C	ERN	Ernestine
	FID	Port Fidalgo
C	FIS	Fire Island
	GBY	Granite Bay
	GHO	Glory Hole Creek
	GLB	Gilahina Butte
C	GLC	Glacier Island
	GLI	Glacier Island
	GYO	Guyot Hills
	HIN	Hinchinbrook Island
	HMT	Hamilton
	HQN	Harlequin Lake
	ILM	Iliamna
	KAIM	Kayak Island
	KLU	Klutina
	KMP	Kimball Pass
	KNIM	Knight Island
	KNK	Knik Glacier
C	KTM	Katmai
C	KYK	Kayak Island
	LOU	Louis Bay
	MLA	Malaspina Glacier

-- U.S.A. --

AGS Network--Continued

Alaska, U.S.A.--continued

	MPA	Moose Pass
	MSE	Moose Creek
C	MTG	Montague Island
	MTU	Montague Island
C	NGL	North Gasline
C	NIN	Ninilchik One
	NKA	Nikiskha
	NNL	Ninilchik
C	NTK	Nunatak
	PCA	Pinnacle
	PDB	Pedro Bay
	PLRM	Palmer USGS
	PNL	Peninsula
	PTE	Portage
	PWL	Port Wells
	RAGM	Ragged Mountain
	RDT	Redoubt
C	RGD	Ragged Mountain
	RIU	Riou
C	SDEM	Sadie Cove
	SEW	Seward
C	SGA	Stephens Glacier
	SGAM	Sherman Glacier
C	SKL	Skilak (Cooper Landing)
	SKT	Skwentna
	SLKM	Skilak Lake
	SLV	Seldovia
	SML	Sawmill
	SNH	Sunshine Point
	SPU	Mount Spurr
C	SST	Susitna
C	STY	Stony River
	SUA	Susitna One
	SUK	Suckling Hill
C	TLK	Talkeetna Mountains
	TSIM	Tsina
	TTV	Teren Tiev Lake
	VLZ	Valdez
C	VZS	Valdez South
	VZW	Valdez West
	WAX	Waxell Ridge
C	WLM	Willow Mountain
	WRG	White River Glacier
	YAH	Yahtse
	YKGM	Yakataga
C	YKT	Yakutat

Georgia Tech University, Atlanta
Network code: ATL

Alabama, U.S.A.

	BKA	Kennedy
	HGA	Collinsville
	HVA	Hanceville
	MLAL	Sawyerville
	OCA	Owens Crossroads
	TDA	Talladega
	TSAL	Tannehill State Park

Georgia, U.S.A.

	ATL	Atlanta
	CDG	Carters Dam
	CH5	Clark Hill Reservoir
	CH6	Clark Hill Reservoir
	DALG	Dalton
	ETG	Eatonton
	GBG	Greensboro
	REG	Rock Eagle
	RMG	Rome
	WDG	Wallace Dam

University of Texas, Austin
Network code: ATX

Texas, U.S.A.

	ATX	Austin
	FMTX	Flower Mountain
	NSLM	New Salem
	PRST	Prospect

-- U.S.A. --

University of Kentucky, Lexington
Network code: BHKY

Kentucky, U.S.A.

	BHKY	Bowman Hall
	L6KY	Lock 6
	LLKY	Land-Between-the-Lakes
	PKKY	Grayson
	SMKY	Sacramento
	SOKY	Sonora

Virginia Polytechnic Institute, Blacksburg
Network code: BLA

Virginia, U.S.A.

	BAV	Blacksburg
	BLA	Blacksburg
	BV1	Bath County 1
	BV2	Bath County 2
	BV3	Bath County 3
	BV4	Bath County 4
C	CLT	Charlottesville
	CNV	Corbin
	CVL	Charlottesville
	FRV	Farmville
	GHV	Goochland
C	KMV	Keen Mountain
	NA11	North Anna
	NA12	North Anna
	NA2	North Anna
R	NA5	North Anna
	NAV	Narrows
C	NV1	North Anna
C	NV2	North Anna
C	NV3	North Anna
C	NV4	North Anna
C	NV5	North Anna
C	NV6	North Anna
C	NV7	North Anna
	PBV	Petersburg
	PUV	Pulaski
	VWV	Potts Mountain

West Virginia, U.S.A.

	HWV	Hinton
	PWV	Princeton

Indian Point Network, Woodward-Clyde Consultants, New Jersey
Network code: BLMY

New Jersey, U.S.A.

	ABMC	Merrill Creek
	DENJ	Denville
	EPMC	Merrill Creek
	FHMC	Merrill Creek
	HRMC	Merrill Creek
	MONJ	Montclair
	PDMC	Merrill Creek
	PEMC	Merrill Creek
	PFMC	Merrill Creek
	PMMC	Merrill Creek

New York, U.S.A.

	ABRN	Auburn
	ANNS	Annsville
	BERL	Berlin
	BIPS	Buchanan
R	BLMY	Blum
	CAMB	Cambridge
	CAZE	Cazenovia
	CHAU	Chaumont
R	CHRY	Calls Hollow Road
	CLAR	Clarkstown
	COSP	Cold Spring
R	DBMY	Dunderburg Mountain
R	DPLY	Delli Paoli
	ELNV	Ellenville
	GARN	Garrison
	GERM	Germantown
	GILB	Gilboa
	GLOV	Gloversville
R	GOBY	Gobbelet
R	GSCY	Girl Scout Camp
	HAVE	Haverstraw
	LCNA	Lacona

-- U.S.A. --

BLMY Network--Continued

New York, U.S.A.--continued

	LILM	Lima
	ONTR	Ontario
R	OSBY	Osborn
	OSNY	Ossining
	OSWG	Oswego
	PHEL	Phelps
	PUTN	Putnam
	QLNY	Queensboro Lake
	RLSP	Rockland Lake
	ROTD	Rotterdam
	SNPY	Stony Point
	SONY	Sodus
R	SPSY	Saint Peters School
R	SRMY	Scherman
R	STLY	Stiles
	STWA	Stillwater
	SUFF	Suffern
	WEST	Westmoreland
R	WGLY	Wegel
	WMNY	West Monroe
	WTVE	Waterville

University of Colorado, Boulder
Network code: BOU

Alaska, U.S.A.

	AD1	Great Sitkin
	AD2	Umak
	AD3	Kagalaska
	AD4	Hidden Bay
	AD5	Yakak
	AD6	South Kanaga
	AD7	North Kanaga
	AD8	Adagdak
C	AK0	North Tanaga
	AK1	West Kanaga
	AK2	South Tanaga
	AK3	North Tanaga
	AK4	Bobrof
	AK5	North Tanaga
C	AT1	West Kanaga
C	AT2	South Tanaga
C	AT3	North Tanaga

Colorado, U.S.A.

C	BOU	Boulder
C	PMC	Poorman Mine

University of California, Berkeley
Network code: BRK

California, U.S.A.

	ARC	Arcata
	BKS	Berkeley--Byerly
	BRK	Berkeley--Haviland
C	CLS	Calistoga
C	CNC	Concord--Diablo Valley College
	FHC	Fickle Hill
C	FRE	Fresno
	FRI	Friant
	GCC	Granite Creek
C	HRC	Harris Ranch
C	JAS	Jamestown
	JAS1	Jamestown
R	JMS	Jamestown
	LLA	Llanada
	MHC	Mount Hamilton (Lick Observatory)
	MIN	Mineral
	MLC	Manzanita Lake
C	PAC	Palo Alto--Branner
	PCC	Pilarcitos Creek
C	PRC	Point Reyes
	PRI	Priest
	PRS	Paraiso
	SAO	San Andreas Geological Observatory
C	SCC	Santa Cruz
C	SFB	San Francisco
C	SHS	Shasta Dam
C	VIN	Vineyard
C	VIT	Vineyard--Telemeter
	WDC	Whiskeytown Dam
C	WKC	Walker Ridge
	WKC2	Walker Ridge

-- U.S.A. --

BRK Network--Continued

California, U.S.A.--continued

	ZSP	San Pablo Dam

Nevada, U.S.A.

	#MNA	Mina

Boise State University, Idaho
Network code: BSE

Idaho, U.S.A.

	BSE	Boise
	CPI	Crown Point
	SBID	Snowbank Mountain
	TID	Three Point Mountain
	TYI	Trinity Mountain
	WPI	Wilson Peak

Montana Bureau of Mines and Geology, Butte
Network code: BUT

Montana, U.S.A.

	AMM	Anaconda
C	BCM	Basin Creek
	BUT	Butte
	CCMT	Clark Canyon Reservoir
C	DPM	Delmo Park
	ERMT	East Ridge
	HRF	Holter Research Foundation--Helena
	HRY	Holter Research Foundation--York Bridge
	LCCM	Lewis and Clark Caverns
	LRM	Limekiln Ridge
	NCM	Ninemile Creek
	RFM	Reservoir Flats
	SVMT	Summit Valley
	SXM	Sixmile

Massachusetts Institute of Technology, Cambridge
Network code: CAM

Massachusetts, U.S.A.

C	CAM	Cambridge
	COD	South Dennis
	DUX	Duxbury
	GLO	Gloucester
	HRV	Harvard--Oak Ridge
	WFM	Westford

New Hampshire, U.S.A.

	DNH	Durham
	ONH	Oakhill (Concord)
	PNH	Pitcher Mountain
	WNH	Whiteface

California Department of Water Resources, Sacramento
Network code: CDWR

California, U.S.A.

C	CED	Cedar Springs
R	CSL	Crestline
	CSP	Cedar Springs
C	FEA	Feather Falls
	GAS	Alder Springs
	KPK	Kanaka Peak
	MGL	Magalia
R	MRD	Mojave River Dam
	ORV	Oroville
	PAM	Palermo
	PEC	Perris
	PYR	Pyramid
	RMT	Round Mountain
	SLD	San Luis Dam

Nevada, U.S.A.

R	BNPN	Boundary Peak

Southern Methodist University, Dallas, Texas
Network code: DAL

Texas, U.S.A.

	DAL	Dallas
	LTX	Lajitas

-- U.S.A. --

DAL Network--Continued

Texas, U.S.A.--continued

R	MTX	Marathon
R	SFTX	Shafter
R	TTX	Tres Cuevas

Teledyne Geotech Corporation, Garland, Texas
Network code: GEOT

Louisiana, U.S.A.

	LSU1	Parcperdue Array
	LSU2	Parcperdue Array
	LSU3	Parcperdue Array
	LSU4	Parcperdue Array
	LSU5	Parcperdue Array

Geophysical Institute, Univ. of Alaska, Fairbanks
Network code: GIA

Alaska, U.S.A.

R	ACK	Alder Creek
C	AGI	Augustine Island
R	ANI	Aniakchak
	ANV	Anvil Mountain
R	AUE	Augustine Island
	AUF	Augustine Island
	AUH	Augustine Island
	AUI	Augustine Island
	AUL	Augustine Island
	AUM	Augustine Island
R	BBO	Besboro Island
C	BDP	Broad Pass
	BEH	Bench
C	BI1	Barter Island
C	BI2	Barter Island
C	BI3	Barter Island
C	BI4	Barter Island
	BLM	Blue Mountain
C	BRH	Birch Hill
	BRV	Barrow
	CCB	Clear Creek Butte
C	CDA	Cape Douglas
	CDD	Cape Douglas
	CDL	Candle
	CDY	Cape Darby
R	CHIA	Chirikof Island
	CHW	Chowiet Island
R	CKR	Christmas Creek
C	CNA	Cantwell
	DDM	Donnelly Dome
	DMA	Devil Mountain
	DMB	Deadman Bay
	EAM	Ear Mountain
C	ELV	Elvey
C	ENG	Engineer Hill
	FLP	Featherly Pass
	FY1	Fort Yukon
	FY2	Fort Yukon
C	FY3	Fort Yukon
C	FY4	Fort Yukon
	FY5	Fort Yukon
	FYU	Fort Yukon
C	GIA	Geophysical Institute, Univ. of Alaska (College)
	GKC	Gold King Creek
	GLM	Gilmore Dome
	HDA	Harding Lake
	HOM	Homer
C	HPP	Hepp
C	HUR	Hurricane
R	KGR	Kogok River
	KTA	Kotzebue
	LVY	Levy
C	MCB	Moose Creek Bluff
	MCK	McKinley
C	MCL	McNeil River
	MCNL	McNeil River
C	MCR	Mercer
C	MIK	Minitrack
	MMC	Middle Cape
	MRS	Moors
	NEA	Nenana
C	NRA	North River
	OPT	Oil Point
	PAX	Paxson
C	PJD	Pedro Dome

-- U.S.A. --

GIA Network--Continued

Alaska, U.S.A.--continued

	PNN	Pinnacle Mountain
	PUB	Puale Bay
	RAI	Raspberry Island
	RDS	Richard D. Siegrest
	RED	Redoubt Volcano
C	ROH	Remote
C	SCF	Sheep Creek Facility
	SCM	Sheep Creek Mountain
C	SCT	Scotty Lake
	SHU	Shuyak Island
	SII	Sitkinak Island
	SKD	Sitkalidak Island
	SPL	Spiridon Lake
C	SSH	Sunshine
R	TCY	Tin City
	TKK	Topkok
	TNA	Tin City
	TNN	Tanana
	UGI	Ugak Island
C	UKL	Ugashik Lake
	USL	Ugashik Lake
	WRH	Wood River Hill
	YCB	Yellow Creek Bluff

Geophysics Department, Colorado School of Mines, Golden
Network code: GOL

Colorado, U.S.A.

	GOL	Golden (Bergen Park)
C	HDQ	Headquarters
C	HLR	Highlands Ranch
C	WTC	Waterton

Hawaii Institute of Geophysics, Honolulu
Network code: HIG

Midway Islands, Hawaiian Islands

C	MDY	Midway

Marcus Island, Japan

C	MCS	Marcus Island

Guatemala Basin, North Pacific Ocean

	GB01	Guatemala Basin O.B.S. 1
	GB02	Guatemala Basin O.B.S. 2
	GB03	Guatemala Basin O.B.S. 3
	GB04	Guatemala Basin O.B.S. 4
	GB05	Guatemala Basin O.B.S. 5
	GB06	Guatemala Basin O.B.S. 6
	GB07	Guatemala Basin O.B.S. 7
	GB08	Guatemala Basin O.B.S. 8

Hawaii, U.S.A.

	HIG	Hawaii Institute of Geophysics
C	HNL	Honolulu

Wake Island

C	WKE	Wake

University of Texas, Galveston
Network code: HKT

Honduras

	SSU	San Pedro Sula

Texas, U.S.A.

	HKT	Hockley
	MOT	McDonald Observatory
	MT1	Boracho Peak
	MT2	Eagle Mountain
	MT3	Miller Ranch
	MT4	Brite Ranch

NOAA, Pacific Tsunami Warning Center, Honolulu, Hawaii
Network code: HON

Hawaii, U.S.A.

C	BAH	Barrette
	DHH	Diamond Head
	HKL	Haleakala
	HON	Honolulu

-- U.S.A. --

HON Network--Continued

Hawaii, U.S.A.--continued

	HPO	Honuapo
	KIP	Kipapa
	KKH	Kailua Kona
C	KPH	Kaena Point
	MHA	Mahukona
	MKH	Mauna Kea
	MOK	Mokapu
	OPA	Opana
C	PUP	Pupakea

USGS, Hawaiian Volcano Observatory, Hawaii
Network code: HVO

Hawaii, U.S.A.

	AHA	Ahua
	AIN	Ainapo
	CPH	Captain Cook
	CPK	Cone Peak
	DAH	Dandelion
	DES	Desert
	ESR	Escape Road
	HBH	Hawaiian Beaches
	HIL	Hilo
	HLK	Haleakala
	HLP	Hilina Pali
	HMH	Humuula Sheep Station
	HPU	Hale Pohaku
	HTC	Hot Caves
	HUH	Hualalai
	HUL	Heiheiahulu
	HVO	Hawaiian Volcano Observatory (Kilauea)
	KAE	Kaena
C	KEA	Kealakomo
	KFH	Kaoiki Faults
	KHU	Kahuku
	KIH	Kanekii
	KKU	Keanakolu
	KLH	Kapapala Ranch
C	KLK	Kealakekua
	KMH	Puu Kamoamoa
C	KML	Kamuela
	KNH	Kipuka Nene
C	KNW	Konawaena
	KOH	Kohala
	KPO	Kapoho
	KUH	Kaapuna
C	M12	M12
	MKA	Makaopuhi
	MLH	Mauna Loa
	MLX	Mauna Loa 2
	MVH	Mountain View
	MWH	Mokuaweoweo
C	NAA	Naalehu
C	NBH	North Bay
	NGH	National Guard
	NPH	North Pit
	OUT	Outlet
C	PAH	Pahoa
C	PHH	Puu Huluhulu
	PHO	Puu Honuaula
	PKL	Puu Kaliu
	PLL	Puu Ulaula
	POH	Pohoiki
	PPL	Puu Pili
	PUH	Pauahi
	PWH	Poliokeawe Pali
	RIM	Rim
	SPT	South Point
	SWH	Southwest Rift
	TRH	Trail
	UWE	Uwekahuna
	WHA	Wahaula
C	WHI	Whitney
	WIH	Wilkes Camp
	WKH	Waikii
	WLG	Waldron Ledge
	WOB	Weather Observatory
	WOH	Wood Valley
C	WPH	West Pit

-- U.S.A. --

Cornell University, Ithaca, New York
Network code: INY

Tonga

	NUK	Nukualofa

New York, U.S.A.

	INY	Ithaca

Vanuatu Islands

	DVP	Devils Point
	EME	Emae
	EPI	Epi
	MBV	Mont Bernier
	RTV	Rentapao
	SWB	Southwest Bay

Lawrence-Livermore Laboratories, Livermore, California
Network code: LAC

California, U.S.A.

	CL1	Del Valle
	CL2	Mines Road
	LAC	Landers

Nevada, U.S.A.

	ELK	Elko
	MNV	Mina

Utah, U.S.A.

	KNB	Kanab

Kansas Geological Survey, Univ. of Kansas, Lawrence
Network code: LAK

Kansas, U.S.A.

	BEK	Belvue
	CNK	Concordia
	EDK	El Dorado
	EMK	Emporia
	HWK	Hiawatha
	LAK	Lawrence
	MLK	Milford Reservoir
C	NNK	Norton
C	OBK	Oberlin
	SNK	Salina
	TCK	Tuttle Creek Reservoir

Nebraska, U.S.A.

	BENE	Beatrice
	CCNE	Clay Center
	HMN	Homestead National Monument
	INDN	Indianola
	JHN	Johnson
	LCNE	Loup City
	MKN	Medicine Creek Dam
	PCNE	Platte Center
	WHNE	Wahoo

Large Aperture Seismic Array, Billings, Montana (closed)
Network code: LASA

Montana, U.S.A.

C	LAO	LASA Array
C	LB1	LASA B Ring
C	LB2	LASA B Ring
C	LB3	LASA B Ring
C	LB4	LASA B Ring
C	LC1	LASA C Ring
C	LC2	LASA C Ring
C	LC3	LASA C Ring
C	LC4	LASA C Ring
C	LD1	LASA D Ring
C	LD2	LASA D Ring
C	LD3	LASA D Ring
C	LD4	LASA D Ring
C	LE1	LASA E Ring
C	LE2	LASA E Ring
C	LE3	LASA E Ring
C	LE4	LASA E Ring
C	LF1	LASA F Ring
C	LF2	LASA F Ring
C	LF3	LASA F Ring
C	LF4	LASA F Ring

-- U.S.A. --

Los Alamos Scientific Laboratories, Los Alamos, New Mexico
Network code: LOA

Arizona, U.S.A.

C	TSL	Tsaile (Navajo Community College)

New Mexico, U.S.A.

C	BRC	Barley Canyon
	CLP	Clara Peak
R	CZL	Cerro Azul
	DMPK	Deadman Peak
	EUM	Eureka Mesa
C	FARG	Farmington
C	FCN	Frijoles Canyon
	JOAQ	Joaquin Lookout
C	LCV	La Cueva
C	LFC	Lake Fork Canyon
C	LOA	Los Alamos
	MSA	Mount San Antonio
	MTL	Mount Taylor
	OTZ	Ortiz Mountain
	REDP	Redondo Peak
C	RIO	Rio Grant (Caja del Rio)
	SPD	Saint Peter's Dome Lookout
	TSP	Tesuque Peak
	TTP	Tetilla Peak

Long Range Seismic Monitoring Network, Garland, Texas (closed)
Network code: LRSM

Bolivia

C	LZ-BV	La Paz

Alberta, Canada

C	JP-AT	Jasper
C	KV-AT	Keg River
C	WS-AT	Waterways

British Columbia, Canada

C	CK-BC	Cache Creek
C	FL-BC	Fort Nelson
C	FT-BC	Fort Mcleod
C	HM-BC	100 Mile House
C	ME-BC	Merritt
C	PD-BC	Princeton
C	PG-BC	Prince George
C	PG2BC	Prince George
C	ON-BC	Quesnel
C	SI-BC	Smithers
C	WK-BC	Williams Lake

Manitoba, Canada

C	CH-MT	Churchill
C	EB-MT	East Braintree

New Brunswick, Canada

C	ER218	Early Rise 218
C	ER219	Early Rise 219
C	ER220	Early Rise 220
C	ER221	Early Rise 221
C	ER222	Early Rise 222
C	ER223	Early Rise 223
C	ER224	Early Rise 224
C	ER225	Early Rise 225
C	ER226	Early Rise 226
C	ER227	Early Rise 227
C	ER228	Early Rise 228
C	ER229	Early Rise 229
C	ER239	Early Rise 230

Northwest Territories, Canada

C	NP-NT	Mould Bay

Nova Scotia, Canada

C	ER231	Early Rise 231
C	ER232	Early Rise 232
C	ER234	Early Rise 234
C	ER235	Early Rise 235
C	ER236	Early Rise 236
C	ER237	Early Rise 237
C	ER238	Early Rise 238
C	ER239	Early Rise 239
C	ER241	Early Rise 241
C	ER242	Early Rise 242

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LRSM Network--Continued

Ontario, Canada

C	ER101	Early Rise 101
C	ER102	Early Rise 102
C	ER103	Early Rise 103
C	ER104	Early Rise 104
C	ER105	Early Rise 105
C	ER106	Early Rise 106
C	ER107	Early Rise 107
C	ER108	Early Rise 108
C	ES-ON	Espanola
C	MW-ON	Mattawa
C	RK-ON	Red Lake
C	SL-ON	Sault Sainte Marie

Quebec, Canada

C	BU-QB	Buckingham
C	ER109	Early Rise 109
C	ER110	Early Rise 110
C	ER111	Early Rise 111
C	ER112	Early Rise 112
C	ER113	Early Rise 113
C	ER114	Early Rise 114
C	ER115	Early Rise 115
C	ER116	Early Rise 116
C	ER117	Early Rise 117
C	ER118	Early Rise 118
C	ER119	Early Rise 119
C	ER120	Early Rise 120
C	ER201	Early Rise 201
C	ER202	Early Rise 202
C	ER203	Early Rise 203
C	ER204	Early Rise 204
C	ER205	Early Rise 205
C	ER207	Early Rise 207
C	ER208	Early Rise 208
C	ER209	Early Rise 209
C	ER210	Early Rise 210
C	ER211	Early Rise 211
C	ER212	Early Rise 212
C	ER213	Early Rise 213
C	ER215	Early Rise 215
C	ER216	Early Rise 216
C	ER217	Early Rise 217
C	SO-QB	Sorel
C	SV2QB	Schefferville
C	SV3QB	Schefferville

Yukon Territory, Canada

C	BH-YK	Burwash Landing
C	WH-YK	Whitehorse
C	WH2YK	Whitehorse
C	WL-YK	Watson Lake

Cook Islands

C	TG-IS	Tongareva Island

Cuba

C	GM-CU	Guantanamo

Bayern, Fed. Rep. of Germany

C	GG-GR	Graefenberg

Greenland

C	IC-GL	Ice Cap
C	TE-GL	Thule

Johnston Island

C	JN-IS	Johnston Island

Line Islands, Kiribati

C	PR-IS	Palmyra Island

Marshall Islands

C	EW-IS	Eniwetok

Norway

C	OO-NW	Oslo

Panama

C	FH-PM	Fort Sherman

Puerto Rico

C	PZ-PR	Ponce

-- U.S.A. --

LRSM Network--Continued

Alabama, U.S.A.

C	AX-AL	Alexander City
C	AX2AL	Alexander City
C	BO-AL	Brewton
C	EU-AL	Eutaw
C	EU2AL	Eutaw

Alaska, U.S.A.

C	AA-IS	Atka
C	AC-IS	Amchitka
C	AD-IS	Adak Island
C	BQ-AK	Bethel
C	FB-AK	Fairbanks
C	FB2AK	Fairbanks
C	SP-IS	Saint Paul
C	SQ-IS	Shemya

Arizona, U.S.A.

C	FS-AZ	Flagstaff
C	GE-AZ	Globe
C	HR-AZ	Heber
C	JR-AZ	Jerome
C	KG-AS	Kingman
C	KG-AZ	Kingman
C	KH-AZ	Kohls Ranch
C	LG-AZ	Long Valley
C	NL-AZ	Nazlini
C	NL2AZ	Nazlini
C	PY-AZ	Payson
C	SF-AZ	Snowflake
C	SG-AZ	Seligman
C	SN-AZ	Sunflower
C	SV-AZ	Springerville
C	WM-AZ	Williams
C	WO-AZ	Winslow

Arkansas, U.S.A.

C	BK-AR	Bald Knob
C	CW-AR	Conway
C	IK-AR	Ink
C	MK-AR	Marked Tree
C	MP-AR	Mountain Pine
C	MY-AR	McCrory
C	MZ-AR	Mount Ida
C	PV-AR	Perryville
C	WR-AR	Walnut Ridge
C	WY-AR	Wynne

California, U.S.A.

C	BF-CL	Bakersfield
C	BP-CL	Bishop
C	CP-CL	Campo
C	DV-CL	Death Valley
C	KM-CL	Kramer
C	ML1CL	Mono Lake
C	ML2CL	Mono Lake
C	ML3CL	Mono Lake
C	ML4CL	Mono Lake
C	MV-CL	Marysville
C	ND-CL	Needles
C	TF-CL	Taft
C	TN-CL	Twentynine Palms
C	YR-CL	Yreka

Colorado, U.S.A.

C	DR-CO	Durango
C	FK-CO	Franktown

Florida, U.S.A.

C	BE-FL	Belleview
C	OR-FL	Orlando

Georgia, U.S.A.

C	LA-GA	Lafayette

Hawaii, U.S.A.

C	HW-IS	Hawaii Island
C	OA-IS	Oahu Island

Idaho, U.S.A.

C	CL-ID	Challis
C	HL-ID	Hailey
C	HL2ID	Hailey
C	MO-ID	Mountain Home
C	PO-ID	Preston

-- U.S.A. --

LRSM Network--Continued

Illinois, U.S.A.

C	PW-IL	Pontiac
C	WO-IL	Watseka

Iowa, U.S.A.

C	BY-IO	Bloomfield
C	VO-IO	Vinton

Kansas, U.S.A.

C	EM-KA	Emporia

Kentucky, U.S.A.

C	DY-KY	Dry Ridge
C	RS-KY	Russell Springs

Louisiana, U.S.A.

C	JE-LA	Jena
C	LV-LA	Liddieville

Maine, U.S.A.

C	AG-ME	Augusta
C	BG-ME	Bangor
C	HN-ME	Houlton

Maryland, U.S.A.

C	ER304	Early Rise 304
C	GS-MD	Grantsville

Michigan, U.S.A.

C	ED-MI	Edgewood
C	PF-MI	Pickford
C	TT-MI	Trout Lake

Minnesota, U.S.A.

C	GP-MN	Grand Rapids
C	GY-MN	Gaylord
C	HT-MN	Hastings
C	JA-MN	Jasper
C	JO-MN	Jordan
C	NB-MN	North Branch
C	PP-MN	Pipestone
C	SE-MN	Sleepy Eye
C	TY-MN	Tracy
C	WD-MN	Windom
C	WF-MN	Wykoff

Mississippi, U.S.A.

C	GH-MS	Greenville
C	LD-MS	Lucedale
C	LD2MS	Lucedale
C	LD3MS	Lucedale
C	LL-MS	Laurel
C	LU-MS	Lumberton
C	MB-MS	McComb
C	PC-MS	Picayune
C	PU-MS	Purvis
C	RI-MS	Richton
C	TO-MS	Tatum Dome

Missouri, U.S.A.

C	EN-MO	Ellsinore
C	KC-MO	Kansas City

Montana, U.S.A.

C	-A0MA	Subarray A0 LASA
C	AN-MA	Angela
C	BS-MA	Billings
C	DI-MA	Dillon
C	FR-MA	Forsyth
C	GI-MA	Glendive
C	HV-MA	Havre
C	HY-MA	Hysham
C	LN-MA	Lewistown
C	SW-MA	Sweetgrass

Nebraska, U.S.A.

C	AI-NB	Alliance
C	CR-NB	Crete
C	CR2NB	Crete
C	CZ-NB	Cody
C	GO-NB	Gordon
C	HS-NB	Hay Springs
C	MH-NB	Mitchell
C	NR-NB	Niobrara River

-- U.S.A. --

LRSM Network--Continued

Nevada, U.S.A.

C	AT-NV	Austin
C	CQ-NV	Caliente
C	CU-NV	Currant
C	EK-NV	Eureka
C	EY-NV	Ely
C	EY2NV	Ely
C	FA-NV	Faultless
C	GF-NV	Goldfield
C	IO-NV	Ione
C	KP-NV	Kawich Peak
C	LI-NV	Liberty
C	LM-NV	Lake Mead
C	LO-NV	Lovelock
C	MN-NV	Mina
C	NT-NV	Nevada Test Site
C	NT2NV	Nevada Test Site
C	OB-NV	Oak Springs Butte
C	OB2NV	Oak Springs Butte
C	OB3NV	Oak Springs Butte
C	PH-NV	Jorum 4
C	PH2NV	Jorum 1
C	PH3NV	Handley 1
C	PH4NV	Handley 6
C	QM-NV	Quartzite Mountain
C	RH-NV	Rawhide Mountain
C	SC-NV	Sutcliffe
C	ST-NV	Stillwater
C	SZ-NV	Shoal
C	TI-NV	Tolicha Peak
C	TP-NV	Tippipah
C	WI-NV	Winnemucca
C	WZ-NV	Warm Springs
C	YF-NV	Yucca Flat NTS
C	YF2NV	Yucca Flat NTS
C	YF3NV	Yucca Flat NTS
C	YF4NV	Yucca Flat NTS
C	YM-NV	Yucca Mountain

New Hampshire, U.S.A.

C	LB-NH	Lebanon
C	LS-NH	Lisbon

New Mexico, U.S.A.

C	GB-NM	Gasbuggy
C	GN-NM	Gnome
C	LC-NM	Las Cruces
C	ML-NM	Mogollon
C	RT-NM	Raton
C	TC-NM	Truth or Consequences (T or C)
C	TD-NM	Tres Piedras

New York, U.S.A.

C	DH-NY	Delhi
C	DP-NY	Deposit

North Carolina, U.S.A.

C	AE-NC	Albemarle
C	ER319	Early Rise 319

North Dakota, U.S.A.

C	HH-ND	Hannah
C	HH2ND	Hannah
C	RY-ND	Ryder
C	TS-ND	Trotters

Ohio, U.S.A.

C	GZ-OH	Galion

Oklahoma, U.S.A.

C	AK-OK	Atoka
C	AL-OK	Antlers
C	AM-OK	Ardmore
C	AP-OK	Apache
C	CT-OK	Clayton
C	DU-OK	Durant
C	HB-OK	Hobart
C	TO-OK	Tishomingo
C	WA-OK	Watson

Oregon, U.S.A.

C	BT-OR	Bates
C	KR-OR	Crane
C	PK-OR	Pilot Rock
C	PN-OR	Pine Creek
C	PT-OR	Pendleton

-- U.S.A. --

LRSM Network--Continued

Oregon, U.S.A.--continued

C	SA-OR	Seneca
C	SR-OR	Sparta
C	UK-OR	Ukiah
C	VT-OR	Venator

Pennsylvania, U.S.A.

C	AS-PA	Altoona
C	BB-PA	Bloomsburg
C	BD-PA	Bedford
C	BR-PA	Berlin
C	BV-PA	Belleville
C	ER300	Early Rise 300
C	ER301	Early Rise 301
C	ER302	Early Rise 302
C	ER303	Early Rise 303
C	GT-PA	Galeton
C	HD-PA	Howard
C	LT-PA	Lewistown
C	MR-PA	Middleburg
C	MS-PA	Montrose
C	PJ-PA	Pottstown
C	SH-PA	Shamokin
C	TU-PA	Tunkhannock

South Dakota, U.S.A.

C	AY-SD	Academy
C	CO-SD	Colome
C	DL-SD	Dell Rapids
C	MC-SD	Mitchell
C	RG-SD	Redig
C	SX-SD	Salem
C	SY-SD	Stickney
C	WN-SD	Winner

Tennessee, U.S.A.

C	CA-TN	Caryville
C	CP-SO	Cumberland Plateau Observatory
C	CS-TN	Crossville
C	CV-TN	Centerville
C	JS-TN	Jackson
C	LE-TN	Lewisburg
C	LF-TN	La Follette
C	MM-TN	McMinnville
C	MX-TN	Manchester
C	PB-TN	Parsons
C	WT-TN	Wartburg

Texas, U.S.A.

C	AZ-TX	Amarillo
C	BM-TX	Balmorhea
C	EF-TX	Eagle Flat
C	EO2TX	Elmo
C	EP-TX	El Paso
C	FO-TX	Fort Stockton
C	GA-TX	Grand Saline
C	GA2TX	Grand Saline
C	GA3TX	Grand Saline
C	GL-TX	Garland
C	GR1TX	Grit
C	GR2TX	Grit
C	GV-TX	Grapevine
C	HE-TX	Hempstead
C	JU-TX	Juno
C	LP-TX	La Pryor
C	PO-TX	Post
C	SA2TX	San Angelo
C	SA4TX	San Angelo
C	SJ-TX	San Jose
C	SK-TX	Shamrock
C	SM-TX	Seymour
C	SS-TX	Sanderson
C	ST1TX	Streeter
C	ST2TX	Streeter
C	ST4TX	Streeter
C	WP-TX	Wills Point

Utah, U.S.A.

C	BX-UT	Blanding
C	FM-UT	Fillmore
C	KN-UT	Kanab
C	VN-UT	Vernal
C	WW-UT	Wah Wah Mountains

-- U.S.A. --

LRSM Network--Continued

Virginia, U.S.A.

C	BI-VA	Big Stone Gap
C	CG-VA	Cumberland Gap
C	CI-VA	Clintwood
C	ER308	Early Rise 308
C	ER309	Early Rise 309
C	ER310	Early Rise 310
C	ER311	Early Rise 311
C	ER312	Early Rise 312
C	ER313	Early Rise 313
C	ER314	Early Rise 314
C	ER315	Early Rise 315
C	ER316	Early Rise 316
C	ER317	Early Rise 317
C	ER318	Early Rise 318
C	GD-VA	Grundy
C	SU-VA	Schuyler

Washington, U.S.A.

C	BW-WA	Blewett
C	CC-WA	Cascade Tunnel
C	CE-WA	Concrete
C	EL-WA	Ellensburg
C	GC-WA	Glacier Peak
C	KE-WA	Kennewick
C	LW-WA	Lake Wenatchee
C	LY-WA	Lynden
C	MU-WA	Mount Baker
C	PH-WA	Pomeroy
C	TK-WA	Tonasket
C	YA-WA	Yakima

West Virginia, U.S.A.

C	AB-WV	Amboy
C	BL-WV	Beckley
C	BZ-WV	Buckhannon
C	CX-WV	Craigsville
C	ER306	Early Rise 306
C	ER307	Early Rise 307
C	FN-WV	Franklin
C	PE-WV	Pineville
C	PX-WV	Philippi
C	RN-WV	Rainelle

Wisconsin, U.S.A.

C	AO-WS	Argonne
C	AR-WS	Aurora
C	BA-WS	Baldwin
C	CF-WS	Colfax
C	CN-WS	Cornell
C	MF-WS	Medford
C	NG-WS	Niagara
C	RL-WS	Rib Lake
C	TM-WS	Tomahawk

Wyoming, U.S.A.

C	CY-WY	Cheyenne
C	HK-WY	Hawk Springs
C	PI-WY	Pinedale
C	PI2WY	Pinedale
C	PM-WY	Pole Mountain
C	TL-WY	Thermopolis

USGS, National Center for Earthquake Research, Menlo Park, California

Network code: MNLO

Alabama, U.S.A.

R	DLC	Deerlick Creek
	EMA	Elm
	FLT	Fleetwood
R	HLT	Holt
	LCA	Log Cabin
R	PEA	Pea Ridge
	PTR	Peterson
	RHA	Reichold

California, U.S.A.

	AARM	Airport Road
	ABJM	Bob Jauregui Ranch
	ABRM	Brophy Road
	ADC	Auburn Dam (Forest Hill Divide)
	ADR	Anderson Reservoir
	ADWM	Drytown Water District
	AFHM	Forest Hill Site

TABLE 4

— U.S.A. —

MNLO Network--Continued

California, U.S.A.--continued

	AFRM	Fiddyment Ranch
	AGC	Angel Island
	AGIM	Gold Rush Inn
R	AHDM	Hacienda Drive
	AHRM	Harold F. Ross
	ALAM	Latrobe
	ALNM	Lincoln
	AMC	Almaden
C	AN2*	Forsythe
	ANZ	Anzar Road
	AODM	Outingdale
	AOHM	Oregon House
	APRM	Poppy Hill Road
	ARJM	Robert W. Jensen
	ARN	Arnold Ranch
	ARRM	Rickey Ranch
	ARWM	Richard P. Wilkes
R	ASRM	Slough House Road
	AVRM	Valley Road Site
	BAVM	Antelope Valley
	BBGM	Big Mountain
	BBR	Beebe Ranch
	BCGM	Cienega Road
	BCHM	Black Canyon North
	BGC	Bolinger Road
	BGH	Bear Gulch
	BHSM	Hastings State Park
	BJOM	Mount Johnson
	BKC	Brookwood Reservoir
	BLRM	Lewis Ranch
	BMCM	McPhails Peak
	BMHM	Mount Harlan
	BMSM	Mercey Hot Springs
	BPCM	Pine Canyon
	BPFM	Pfieffer Point
	BPIM	Pinnacles
	BPPM	Pinyon Peak
	BRMM	Rolling Bench Mark
	BSBM	Swanson's Bluff
	BSCM	Stone Canyon
	BSLM	Silva Ranch
	BSRM	Salinas Radio Site
	BTW	Bitterwater Creek
	BVL	Bear Valley
	BVYM	Vineyard
	CACM	Antioch
C	CB2	Calero Reservoir
C	CB7	Poverty Ridge
	CBC	Chamberlain
	CBHM	Coso Basin North
	CBO	Chesbro Reservoir
	CBSM	Byron Hot Springs
	CCYM	Coyote Hills
	CDC	Canada Road
	CDSM	Don Santos Ranch
	CDVM	Del Valle
	CFWM	Cactus Flat West
	CGSM	China Gardens South
	CMCM	Mills College
	CMLM	Mount Lewis
	CMMM	Mount Mocho
	CMNM	Mines Road
	CMPM	Mikes Peak
R	CNCM	Norris Canyon Road
	COE	Coe Ranch
	COSM	Mount Oso
	CPNM	Pleasanton Water Tower
	CPTM	Cactus Peak West
	CRAM	San Ramon
C	CRC	Castle Rock
	CRD	Covedale Road
	CRH	Carson Hill
	CRPM	Russellman Park
	CSAM	Sandia
	CSH	California State, Hayward
	CSR	Chase Ranch
	CSSM	Coso Springs South
	CTLM	Tesla Road
	CTM	Castle Mountain
	CVLM	Valicitos
	CVR	Calaveras Reservoir
	CYC	Crow Canyon Road
C	CYH	Coyote Hills
	DIL	Dillon Ranch
C	DIR	Diamond Ranch

-- U.S.A. --

MNLO Network--Continued

California, U.S.A.--continued

R	DKNM	Devils Kitchen North
	DOO	Doolan Road
R	DTEM	Dunmovintown East
	DUC	Duarte Ranch
C	EGR	Empire Grade Road
	EKH	Elkhorn Ranch
	EMT	Emmet
	EUC	Eureka Canyon
	FRP	Fremont Peak
	FTR	Fort Ross
C	GAFM	Point Arena AFB
	GAXM	Alexander Valley
	GBDM	Big Darby
	GBGM	Boggs Mountain
	GBOM	Black Oak
	GCBM	Chamberlain Ridge
	GCMM	Cobb Mountain
	GCRM	Castle Rock Ridge
	GCVM	Cloverdale
	GCWM	Cow Mountain
	GDCM	Dry Creek
	GDXM	Geysers
	GFTM	Plant 15--Mercuryville
	GGLM	Glenview
	GGPM	Geyser Peak
	GHC	Gold Hill
	GHCM	House Creek
	GHGM	Hog Mountain
	GHLM	Highland Springs
	GHMM	Hull Mountain
	GHS	Gilroy Hot Springs
	GMCM	McLaughlin Ranch
	GMKM	Mount Konoctai
	GMOM	Moffitt Ranch
	GPMM	Pine Mountain
R	GRMM	Round Mountain
	GRNM	Rancho Navarro
	GRTM	Round Top Mountain
	GSGM	Seigler Mountain
	GSMM	Socrates Mine
	GSNM	Snow Mountain
	GVR	Green Valley Road
	GWKM	Walker Ridge
	GWRM	Wonder Ranch
	HBTM	San Juan Bautista
C	HCC	Holy Cross
	HCOM	Corn Cob Canyon
	HCPM	Crevison Peak
	HCZM	Cordoza Dairy
	HFHM	Flint Hills
	HGWM	Gilroy West
	HJGM	San Juan Grade
	HJSM	John Smith Road
	HKRM	Kincaid Ranch
	HMR	Hamilton Ranch
	HSFM	Saint Francis Retreat
	HSLM	San Luis Dam
	HSPM	Sheep
	HVC	Hernandez Valley
	HWSM	Haiwee Spring South
	JBLM	Camp Ben Lomond
	JBMM	Black Mountain
	JBZM	Buzzard Lagoon Road
	JEGM	El Granada
	JHC	Johnson Canyon
	JHLM	Holstrom Ranch
	JHPM	Huddart Park
	JOL	Jolon Road
	JPRM	Presidio
	JRGM	Rodeo Gulch Road
	JRRM	Redwood Retreat
R	JRWM	Joshua Ridge West
	JSMM	Sawmill Road
	JSTM	Santa Teresa Hills
	JTGM	Trout Gulch Road
	JUCM	Univ. of California, Santa Cruz
	KBBM	Bear Butte
	KBNM	Bluenose
	KBRM	Barry Ridge
	KBSM	Bell Springs
	KCPM	Cahto Peak
	KCRM	Chalk Rock
	KCTM	Capetown
	KFPM	Farley Peak
	KGMM	Grouse Mountain

-- U.S.A. --

MNLO Network--Continued

California, U.S.A.--continued

	KIPM	Iron Peak
	KKPM	Kettenpom
	KMPM	Mount Pierce
	KPPM	Pickett Peak
	KRKM	Rockout Springs
	KSPM	Sherwood Peak
C	LAS	Mount Lassen
	LBFM	Black Fox
	LCFM	Crescent Cliffs
	LCMM	Colby Mountain
	LGBM	Gray Butte
	LHKM	Mount Harkness
	LKC	Lake Chabot
	LMHM	Mount Hoffman
	LMPM	Military Pass
	LMZM	Manzanita Lake
	LOC	Lincoln School
	LPDM	Pondosa
	LRC	Lone Oak Road
	LRDM	Redding Peak
	LRV	Little Rabbit Valley
	LSLM	South Lassen
	LT15	Bear Creek Road
	LT3	Portola State Park
C	LT5	La Honda
C	LT9	San Andreas Lake
	LTCM	Tuscan Springs
	LTR	Lone Tree Road
	LTW	Los Trancos Woods
	LXR	Lexington Reservoir
	MAC	Mark West Springs
	MBFM	Blanchard Fire Station
R	MCSM	Central Site
	MCUM	Copperopolis
C	MDC	Mount Diablo
	MFS	McCloud Flat South
	MGA	Milagra Ridge
	MHR	Mount Hamilton Road
	MIX	Mix Canyon Road
	MMWM	Mi Wuk Village
	MNHM	New Hogan Reservoir
	MNR	Mines Road
C	MOB	Menlo Park
	MOP	Monarch Peak
	MOYM	O'Byrne Ferry
	MRFM	Railroad Flat South
	MSJ	Mission San Jose
	MSTM	Stent
C	MTB	Montebello Ridge
	MTC	Morgan Territory
	MTR	Monterey
	NBPM	Berryessa Peak
	NCFM	Canfield Road
	NDHM	Dunnigan Hills
	NFIM	Farallon Islands
	NHBM	Healdsburg
	NLHM	Lake Herman
	NMC	Nine Mile Canyon
	NMHM	Mount Saint Helena
	NMTM	Middletown
	NOLM	Olema
	NPRM	Point Reyes
	NSHM	Saint Helena Road
	NTBM	Tomales Bay
	NTMM	Taylor Mountain
	NTPM	Mount Tamalpais
	NWRM	Wright Ranch
	OBHM	Bloomer Hill
	OCHM	Cohasset Ridge
	OCR	O'Connell Ranch
	OGOM	Van Goodin Ranch
	OHCM	Honcut
C	OLC	Olema
	ORAM	Rattlesnake Point
	OSTM	Stimpson Lane
	OSUM	Sutter Buttes
	OTBM	Table Mountain
	OWYM	Wyandotte
	PADM	Adeladia
	PAGM	Antelope Grade
	PANM	San Antonio Reservoir
	PAPM	Alder Peak
	PARM	Anticline Ridge
	PBRM	Bassetti Ranch
	PBYM	Bryson

-- U.S.A. --

MNLO Network--Continued

California, U.S.A.--continued

	PCGM	Cerro Alto Compground
	PCL	Pacheco Lake
	PCRM	Curry Mountain
R	PDRM	Domengine Ranch
	PEV	Pleasant Valley
R	PGWM	Grace West
	PHAM	Harlan Ranch
R	PHBM	Huron Fishing Bridge
	PHCM	Hearst Castle
	PHGM	Hog Canyon
	PIVM	Indian Valley
	PJLM	Jolan Road
	PKC	Peckham Road
R	PKEM	Kettleman Hills
	PKF	Parkfield Array
	PKH	Park Hill
	PLC	Palomares Road
	PMCM	McMillan Canyon
	PMGM	Santa Margarita
	PMRM	Maxey Ranch
C	PNC	Pine Canyon
	PPRM	Paso Robles
	PRCM	Rooch Canyon
	PSAM	San Ardo
	PSD	Pescadero
	PSEM	See Canyon
	PSHM	Shandon
	PSMM	Smith Mountain
	PSRM	Scobie Ranch
	PSTM	Stockdale Mountain
	PTRM	Twissleman Ranch
	PTV	Peach Tree Valley
R	PWMM	Westland Maintenance Station
	OSR	Quien Sabe Ranch
	RCWM	Renegade Canyon West
	RVCM	Rose Valley Central
	SAC	San Andreas Lake
	SBT	San Benito
	SCCM	Colson Canyon
	SEC	Stevens Creek
	SFL	San Felipe
C	SFR	San Francisco--Rincon
	SFT	Stanford Telescope
R	SGC	Saratoga Country Club
C	SHC	Mount Saint Helena
	SHG	Shirttail Gulch
	SJH	Saint Joseph Seminary
	SKG	Skaggs Springs
R	SMWM	Sugarloaf Mountain West
	SNT	Sears Point
	SOS	Soda Springs
C	SRC	Salinas Radio Site
C	STC	Stone Canyon Observatory
	SVC	Silver Creek
	TRC	Taylor Ranch
C	TWN	Twin Peaks
	VPEM	Volcano Peak East
	WASM	Alta Sierra Campground
	WBMM	Breckenridge Mountain
	WBSM	Bird Springs
	WCHM	Chimney Peak
	WCOM	Cook Peak
	WCXM	China Lake Receiver Site
	WDS	Woodside
	WHFM	Hanning Flat
	WHVM	Havilah
	WJPM	Johns Peak
	WKR	Work Ranch
	WKTM	Kern Tulare
R	WLHM	Little Horse
	WLPM	Leibel Peak
	WNMM	Nine Mile Canyon
	WOFM	Oak Flat
	WORM	Onyx Ranch
	WSCM	Short Canyon
R	WSHM	Spangler Hills
	WWPM	Walker Pass

Montana, U.S.A.

	GCR	Grayling Creek
	SGM	Silver Gate
R	YPDC	Denny Creek
R	YPWB	West Yellowstone
	YWY	West Yellowstone

-- U.S.A. --

MNLO Network--Continued

Nevada, U.S.A.

C	NYC	Charley
C	NYJ	Joshua Tree
C	NYM	Climax Mine
C	NYR	Receiver Site
C	NYS	Syncline Ridge
C	NYV	Vern

Oregon, U.S.A.

	VBEM	Beaver Butte
	VBPM	Bald Peter
	VCLM	Crater Lake
	VCMM	Chase Mountain
	VFBM	Frederick Butte
	VGMM	Grass Mountain
	VGPM	Green Peter
	VGTM	Goat Mountain
	VHBM	Hamelton Butte
	VHEM	Hood Meadows East
	VHHM	High Heaven
	VHOM	Mount Hebo
	VHYM	Horsefly Mountain
	VIPM	Ingram Point
	VJYM	Jersey
	VLMM	Larch Mountain
	VMHM	Mount Hagen
	VMNM	Maupin
	VPIM	Pine Mountain
	VPMM	Saint Patrick Mountain
	VRBM	Round Butte Dam
	VSBM	Spring Butte
	VSCM	Scott Mountain
	VSMM	Salem
	VTCM	Trout Creek Butte
	VTDM	The Dalles
	VTHM	Trough
	VWBM	Wanoga Butte
	VWMM	Walker Mountain

Texas, U.S.A.

C	CEC	Childress
C	CNE	Childress
C	CNO	Childress
C	CNW	Childress
C	CSE	Childress
C	CSW	Childress
C	CWT	Childress

Washington, U.S.A.

C	CNL	Connel
C	HSW	Hot Spot
C	LSW	Landslide
	VGB	Gordon Butte

Wyoming, U.S.A.

C	CJW	Canyon Junction
C	MHS	Mammoth Hot Springs
C	MJW	Madison Junction
	MVW	Mud Volcano
	NJW	Norris Junction
	WTW	West Thumb
	YMC	Maple Creek
	YNB	Natural Bridge
R	YPBR	Bridge Bay
R	YPGV	Grant Village
R	YPHS	Hot Springs Basin
R	YPLB	Lake Butte
	YPOF	Old Faithful
R	YPPC	Pelican Cone
R	YPSB	Soda Butte
	YTC	Trail Creek

University of Minnesota, Minneapolis
Network code: MNM

Minnesota, U.S.A.

	BEM	Bemidji
	CM1	Central Minnesota Array
	CM2	Central Minnesota Array
	CM3	Central Minnesota Array
	CM4	Central Minnesota Array
R	CM5	Central Minnesota Array
	CM6	Central Minnesota Array
C	DUL	Duluth
C	MFM	Minneapolis--St. Paul Ford Plant

-- U.S.A. --

MNM Network--Continued

Minnesota, U.S.A.--continued

C	MNM	Minneapolis
C	MNN	Minneapolis
U	MRM	Morris

University of Montana, Missoula
Network code: MSO

Idaho, U.S.A.

C	BHI	Bertha Hill
C	DEI	Dent
C	ERI	Eureka Ridge
C	GHI	Gilbert Hill
C	HHI	Harmony Heights
C	LGM	Little Green Mountain
C	MAS	Mason Butte
C	WBI	Whiskey Butte

Montana, U.S.A.

C	BBM	Big Bend
C	BCB	Big Creek Baldy
C	BLK	Black Butte
C	CFM	Cliffside
C	CKM	Coopers Lake
C	GBM	Granite Butte
C	HLM	Helmville
C	LBM	Little Butte
C	LFM	Lubrecht Forest
C	LHM	Lake Helena
	MSO	Missoula
C	PNK	Pinkham Creek
C	SWP	Swamp Creek
C	TEE	Teeples Ranch
C	WCM	Warland Creek
C	WHM	Wild Horse Parks
	YCM	YMCA Camp

Delaware Geological Survey, Newark
Network code: NED

Delaware, U.S.A.

	BBD	Blackbird State Forest
	BVD	Bellevue State Park
	BWD	Brandywine Creek State Park
	GTD	Georgetown
	NED	Newark

USGS, Nat. Earthquake Info. Service, Golden (formerly NEIC and USCGS)
Network code: NEIS

Greater Antarctica, Antarctica

	SPA	South Pole

Lesser Antarctica, Antarctica

C	BYR	Byrd

Belau

C	KOR	Koror

Caroline Islands

C	TRU	Truk

Guam, Mariana Islands

	GUA	Guam (Santa Rosa)
	GUMO	Guam
	PJG	Potts Junction

Puerto Rico

	SJG	San Juan
C	SJP	San Juan
C	VOS	Vieques

Alaska, U.S.A.

	CMO	College--Fairbanks
	COL	College Outpost

Arizona, U.S.A.

C	BDA	Boulder Dam
	GCA	Glen Canyon
C	PFA	Pierce Ferry
	TUC	Tucson
	TUO	Tucson Observatory

-- U.S.A. --

NEIS Network--Continued

Arizona, U.S.A.--continued

C	TUT	Tucson--Telemeter

California, U.S.A.

	UKI	Ukiah

Colorado, U.S.A.

C	CGC	Craig
C	DGC	Durango
C	EGC	Eagle
	GLD	Golden
C	MRC	Montrose
	PV01	Paradox Valley (The Burn)
	PV02	Paradox Valley (Monogram Mesa)
	PV03	Paradox Valley (Wild Steer)
	PV04	Paradox Valley (Carpenter Flat)
	PV05	Paradox Valley (Three Step)
	PV06	Paradox Valley (Coal Canyon)
	PV07	Paradox Valley (Long Mesa)
	PV08	Paradox Valley (Montpelier)
	PV10	Paradox Valley (South La Sal)
C	RBC	Rio Blanco
	RW1	Ridgway
	RW2	Ridgway
	RW3	Ridgway
	RW4	Ridgway
	RW5	Ridgway
	RW6	Ridgway
C	TDC	Trinidad

District of Columbia, U.S.A.

C	NRL	Naval Research Laboratory
C	WAS	Washington

Idaho, U.S.A.

C	NTI	Nordman

Maryland, U.S.A.

C	CLH	Cheltenham
C	NHB	National Naval Medical Center
C	NLM	Naval Ordinance Lab
C	VIL	Villa Mercy
C	WSC	Washington Science Center

Montana, U.S.A.

C	HHM	Hungry Horse

Nevada, U.S.A.

	EUR	Eureka

New Mexico, U.S.A.

	ABQ	Albuquerque
R	ALBQ	Albuquerque
	ALQ	Albuquerque
	ANMO	Albuquerque
C	CCN	Cachucha Ranch
	CDN	Cerro del Durazano
C	CNM	Chama
	COH	Cochiti
C	DNM	Dulce
	EST	Estancia
	GNM	Golden
	LAD	Ladron Mountain
	LPM	Los Pinos Mountain
	MLM	Mesa Lucera
	SVM	Silver City
	WMA	West Mesa

Oregon, U.S.A.

C	BMO	Blue Mountains Array

Tennessee, U.S.A.

C	CPO	Cumberland Plateau

Utah, U.S.A.

	PV09	Paradox Valley (North La Sal)
	RMU	Rainbow Monument

Virginia, U.S.A.

	CBN	Corbin

Washington, U.S.A.

C	GCW	Grand Coulee
	NEW	Newport

-- U.S.A. --

Lamont-Doherty Geophysical Observatory, Palisades, New York

Network code: PAL

Anguilla

R	SWIP	Sombrero

Barbuda, Antigua and Barbuda

	BWI	Barbuda (Highland Field)

Chad

C	ABC	Abeche

Fiji

	NAS	Nasanggo
	NHF	Nausori Highlands

Netherlands Antilles

	MRN	Sint Maarten
R	SBN	Saba

Pakistan

	AMP	Ambar
	BGP	Bagra
	CBP	Campbellpur
R	CKP	Chanarkot
	DBP	Darband
R	KIA	Kiara Terrace
	NTP	Nathian
R	OIB	Oibla Bandi
R	RBH	Right Bank House--Pihur
	SIP	Shinkiari
R	SWR	Swabi-Maira
R	TRB	Tarbela

Puerto Rico

R	CGV	Camp Garcia
	CSJ	Cape San Juan
	CUP	Culebra
	MTP	Monte Pirata
C	PWP	Barrio Florida
	RRD	Roosevelt Roads

Saint Christopher, Saint Christopher-Nevis

R	STKP	St. Kitts

Tonga

C	NIU	Niumate
	TEK	Teekin

Alaska, U.S.A.

C	FBK	Fairbanks

California, U.S.A.

C	OBS	Ocean Bottom Seismometer

New Jersey, U.S.A.

C	CNJ	Catfish Pond
	GMTN	Garret Mountain
	GPD	Greenpond
	LVNJ	Long Valley
C	OGD	Ogdensburg
	PQN	Pahaquarry
	PRIN	Princeton
C	PVN	Peters Valley
	RAMA	Ramapo Mountain
C	TABN	Tabernacle

New York, U.S.A.

C	ADN	Adams
C	ALF	Alfred
	ALX	Alexander Bay
	AMNH	Manhattan
C	APH	Airport Hangar
C	ATT	Attica
	BGR	Bangor
	BING	Binghamton
C	BML	Blue Mountain Lake
C	CANY	Canisus
C	CLIN	Clinton
C	CLY	Crystal Lake
	CRNY	Cross River
	CROG	Croghan
	CSRY	Cold Spring River
	CTR	Castle Rock
C	DANY	Dannemora
	DHN	Doyle Hill
C	DNY	Dersam

-- U.S.A. --

PAL Network--Continued

New York, U.S.A.--continued

C	DSN	Dusing
C	EGN	Eagle's Nest
C	ELM	Elma
C	GFN	Grafton
	GNF	Goodnow Flow
C	HMB	Hamburg
C	HNY	Hamilton
	MEDY	Medina
	MSNY	Massena
C	OAK	Oakfield
C	OCN	Over Castle Rock
	PAL	Palisades
	PNY	Plattsburgh
	PTN	Potsdam
	SANY	Sanborn
R	SFN	Sterling Forest
C	SFO	Sterling Forest
	SKLY	Ski Hill Lift
C	SKN	Skaneateles
	TBR	Table Rock
C	TUS	Tuscarora
C	UWL	Utowana Lake
C	WLI	Wellesley Island
	WND	Windham
	WNY	Wilmington
	WPNY	West Park
C	WPR	Ward Pound Ridge
	WVLY	West Valley

Pennsylvania, U.S.A.

C	HKP	Hidden Lake
C	SSL	Sunset Lake
C	WAY	Waynesburg

Vermont, U.S.A.

C	COV	Colchester
	FLET	Fletcher
	HBVT	Hinesburg
C	MARL	Marlboro
	MDV	Middlebury
C	MGVT	Montgomery
C	MPVT	Montpelier

Virgin Islands

	ABV	Anegada
	CGPV	Cottongarden Point
R	GPV	Virgin Gorda Peak
	SCV	Saint Croix
	SJV	Saint John
	VST	Saint Thomas

Zaire

C	ELI	Lubumbashi (Elisabethville)

California Institute of Technology, Pasadena
Network code: PAS

Baja California, Mexico

	LAX	Bahia de Los Angeles
	RHM	Rio Hardy
R	RSJ	Rancho San Jose
	SFP	San Felipe

Baja California Sur, Mexico

	LAP	La Paz

Sinaloa, Mexico

R	TPB	Topolobampo

Sonora, Mexico

	CBS	Caborca
	EGM	El Golfo de Santa Clara
	GYM	Guaymas

Arizona, U.S.A.

C	BPK	Black Peak
R	FTM	Fortuna Mine
R	LGA	Laguna Mountains
R	SLU	San Luis
R	YMD	Yuma Desert

California, U.S.A.

	ABL	Mount Abel
	ADL	Adelanto

-- U.S.A. --

PAS Network--Continued

California, U.S.A.--continued

	AIC	Anacapa Island
	AMS	Amos
R	ARVC	Arvin
	BAR	Barrett
R	BATC	Bat Cave Butte
C	BBC	Big Bear
	BC2	Big Chuckwalla Mountains No. 2
	BCC	Colson Canyon
	BCD	Casitas Dam
R	BCH	Branch Mountain
C	BCL	Casitas Lake
	BLG	Laguna Peak
R	BLKC	Black Mountain
	BLP	Lompoc
	BLU	Blue Ridge
C	BMM	Big Maria Mountains
	BMTC	Bear Mountain
	BON	Bonds Corner
R	BOOC	South Base Booster
R	BRGC	Borrego Mountain
R	BRTC	Bertell Ranch
	BSC	Santa Cruz Island
R	BSCP	Brocks Farm
	BSM	San Miguel Island
	BSN	San Nicolas Island
R	BTL	Butler Peak
R	CAHC	Cahuilla Valley
R	CALC	California City
R	CAMC	Camarillo Hills
R	CAVC	Cave Mountain
R	CBKC	Canebrake
R	CFL	Chilao Flats
R	CFT	Crafton Hills
	CH2	Chocolate Mountain
C	CHP	Chuchupate
	CIS	Catalina Island
R	CJV	Casa Juvan
R	CKC	Cook Canyon
	CLC	China Lake
R	CLIC	Calipatria
	CMH	Chemehuevi Mountains
R	CO2	Coxcomb Mountains No. 2
	COA	Coachella
	COK	Cook Ranch
	COQ	Corona Quarry
R	COT	Chocolate Mountains
	COY	Coyote Mountain
	CPE	Camp Elliot
R	CPM	Copper Mountain
	CPT	Camp Pendleton
	CRGC	Crocker Grade
	CRR	Carrizo Plain
	CTW	Cottonwood Mountains
	CWC	Cottonwood Creek
R	DB2	Double Butte
R	DBM	Double Mountain
C	DHS	Desert Hot Springs
C	DLT	Dalton
R	DTP	Desert Tortoise Park
C	DVL	Devil Canyon
R	EAG	Eagle Mountain
C	ECA	El Cajon
C	ECC	El Centro
	ECF	Echo Falls
R	ELMC	El Mirage
R	ELRC	Elmore Ranch
R	ELS	Elsinore Mountain
R	EMSC	East Mesa
R	ERPC	Ernies Place
R	EWC	East Wide Canyon
R	FAL	Falling Springs
R	FIL	Fillmore
	FLSC	Flash Two Peak
R	FOX	Fox Airport
R	FRGC	Fargo Canyon
R	FRK	Frink
	FTC	Fort Tejon
R	GALC	Galileo
	GAV	Glen Avon
	GLA	Glamis
R	GRP	Granite Pass
	GSC	Goldstone
C	HAI	Haiwee
C	HAV	Havilah
	HAY	Hayfield

-- U.S.A. --

PAS Network--Continued

California, U.S.A.--continued

	HDG	Hidalgo Mountain
R	HOD	Hodge
	HOT	Hot Springs Mountain
R	HYS	Haystack Butte
	IKP	Inkopah
R	INDC	Indio Hills
	ING	Ingram Ranch
	INS	Inspiration
	IRC	Iron Canyon
R	IRN	Iron Mountains
R	IRS	Iris
	ISA	Isabella
	JFS	Joseph F. Staten
	JNH	Juniper Hills
R	JTR	Joshua Tree Park
	JULC	Julian
C	KBY	Kobayashi Ranch
	KEE	Keen Camp Maintenance Station
C	KNO	Knox Ranch
C	KRC	King Ranch
R	KYP	Key Point
R	LANC	Lancaster
R	LAQC	La Quinta
R	LAVC	Lavic
	LED	Lead Mountain
R	LEOC	Leona Valley
C	LGC	Lakewood Golf Course
	LHU	Lake Hughes
	LJB	Lovejoy Buttes
C	LJC	La Jolla
R	LLAC	Llano
R	LOK	Lockwood Valley
	LPC	La Cumbre Peak
R	LRMC	Laurel Mountain
	LRRC	Littlerock Reservoir
R	LTC	Little Chuckwalla Mountains
	LTM	Little Maria Mountains
R	MARC	Maricopa
R	MDA	Mount Davis
R	MECC	Mecca Hills
R	MIRC	Martinez Indian Reservation
R	MLL	Mill Creek
	MRVC	Morongo Valley
	MWC	Mount Wilson
	NW2	New River
	OBB	Obsidian Butte
R	OLYC	Mount Olympus
R	ORCC	Oricopia Mountain
	PAS	Pasadena
	PCF	Pomona
	PEM	Pine Mountain
R	PIC	Picacho Peak
C	PIU	Piute Mountains
	PKM	Peak Mountain
R	PLEC	Pleito Hills
	PLM	Palomar
	PLT	Pilot Knob
	PNMC	Pinto Mountains
R	POB	Polly Butte
C	PRR	Perris
R	PSP	Palm Springs
R	PT2	Point Dume
C	PVR	Palos Verdes
R	QAL	Quail Lake
R	RAY	Raywood Flat
	RCH	Reche Mountain
	RDM	Round Mountain
	RMR	Rimrock
	ROD	Rodman Mountain
R	RSE	Rose Pump
	RUN	Ruthven
	RVM	Rio Vista Mine
	RVR	Riverside
	RVS	Riverside Mountains
	RYS	Reyes Peak
R	SAD	Saddle Peak
	SBB	Saddle Back Butte
	SBC	Santa Barbara
R	SBKC	Saddleback Mountain
	SCI	San Clemente Island
R	SCY	Stone Canyon Reservoir
R	SDLC	Saltdale
	SDW	Sidewinder Mine
	SGL	Mount Signal
R	SHH	Sheep Hole Mountains

-- U.S.A. --

PAS Network--Continued

California, U.S.A.--continued

	SI2	Simi Peak
	SIL	Silver Peak
C	SJQ	San Joaquin Reservoir
R	SLTC	Salton Sea Test Base
R	SME	Santa Rosa Mine
R	SMO	Santa Rosa Mountain
C	SNC	San Nicolas Island
R	SNDC	Sand Canyon
	SNR	Schaffner Ranch
	SNS	San Onofre
C	SPH	San Pedro Hill
	SPM	Ship Mountains
R	SRTC	Snort
	SS2	San Sevaine
R	SSK	Sunset Peak
C	STP	Stepladder Mountains
R	STTC	Scott Ranch
	SUP	Superstition Mountain
	SWM	Sawmill
	SYP	Santa Ynez Peak
R	SYS	San Ysidro
C	TCC	Turnbull Canyon
R	TEJ	El Tejon
R	THC	Tehachapi Microwave
R	THR	Three Sisters
	TIN	Tinemaha
R	TJR	Tejon Ranch
	TMB	Temblor Range Southeast
R	TOW	Tower One
	TPC	Twentynine Palms
R	TPO	Tropico Hills
	TTM	Turtle Mountains
	TWL	Twin Lakes
	VG2	Vista Grande
	VPD	Villa Park Dam
	VSTC	Vista
C	WDY	Woody
	WH2	Whipple Mountains No. 2
R	WIS	Wister
	WLK	Wiest Lake
R	WML	Westmorland
C	WRC	Williams Ranch
R	WSP	Warm Springs
	WWR	Whitewater
R	XMS	Christmas Canyon
R	YAQ	Yaqui Meadows
	YEG	Yeguas Mountain
R	YUH	Yuha Desert

Nevada, U.S.A.

C	RUT	Ruth

NOAA, Alaska Tsunami Warning Center, Palmer
Network code: PMR

Alaska, U.S.A.

	ADK	Adak
	ANM	Nome--Anvil Mountain
	BLR	Black Rapids
	BRW	Barrow
C	CSA	Cape Sarichef
	FBA	Fairbanks
C	GIL	Gilmore Creek
C	GMA	Granite Mountain
	IMA	Indian Mountain
	KDC	Kodiak
	MID	Middleton Island
C	NIK	Nikolski
C	NKI	Nikolski
C	PMA	Port Moller
	PME	Palmer East
	PMR	Palmer
	PMS	Palmer South (Arctic Valley)
	PWA	Palmer West (Houston)
	SDN	Sand Point
	SIT	Sitka
	SMY	Shemya
	SVW	Sparrevohn
	TOA	Tolsona
	TTA	Tatalina
	YKU	Yakutat

TABLE 4

-- U.S.A. --

University of Nevada, Reno
Network code: REN

California, U.S.A.

U	AVC	Adobe Valley
R	BMRR	Black Mountain
U	BODR	Bodie
	CLKR	Crowley Lake
C	HBM	Hobart Mills
	HBT	Hobart Mills
	IND	Independence
	KBF	Kyburz Flat
R	LITR	Litchfield
	LMCR	Lookout Mountain
U	MCRR	Mono Craters
	MONR	Mono Valley
	MPK	Martis Peak
	ORC	Owens River
U	PZC	Pizona Creek
	TNK	Tinkers Knob
	VPK	Verdi Peak

Nevada, U.S.A.

U	ANCR	Anchorite
R	APNR	Astor Pass
	BFC	Buffalo Canyon
C	BGN	Big Creek
	BIS	Bismark Peak
	BMN	Battle Mountain
	BONR	Boundary Peak
R	BOX	Box Canyon
R	BYX	Boyer Ranch
U	CANR	Candelaria
C	CMN	Crown Mine
	CND	Currant
U	COLR	Columbus
U	COTR	Cottonwood
	DIXR	Dixie Hot Springs
R	DSM	Dog Skin Mountain
C	EKO	Elko
U	ESTR	Eastside
U	EXC	Excelsior
	FERR	Ferguson
C	FPN	Fairview Peak
U	GBT	Gilbert
U	GILR	Gillis
	GNO	Genoa
	GRX	Grover
	HCK	Huntoon Valley
R	HLX	Hole
U	HVL	Huntoon Valley
	HYX	Hoyt Mine
	KVN	Kaiserville
U	LBP	Lucky Boy Pass
C	LDV	Leadville
	LHV	Little Huntoon Valley
C	LVK	Lovelock
	MNA	Mina
	NRR	North Reno
R	PARR	Paradise
C	PNR	Penrod
U	QNR	Quinn River
C	QRV	Quinn River Valley
C	REN	Reno
	RYN	Ryan
U	SIMR	Simon
R	SOX	Sue Hot Springs
C	STM	Slate Mountain
U	SWN	Stillwater
	TNP	Tonopah
C	UVN	Unionville
	VIP	Virginia Peak
R	WAD	Wadsworth
	WCN	Washoe City
U	WLDR	Wildhorse
C	WMN	Winnemucca
R	WSH	Washington Hill
R	WTCR	Whites Canyon

Sandia Laboratories, Albuquerque, New Mexico
Network code: SAND

Northwest Territories, Canada

	RSNT	Yellowknife

-- U.S.A. --

SAND Network--Continued

Ontario, Canada

	RSON	Red Lake

California, U.S.A.

C	DAC	Darwin

Nevada, U.S.A.

C	ELY	Ely
C	NEL	Nelson
	TPH	Tonopah

New York, U.S.A.

	RSNY	Adirondack

South Dakota, U.S.A.

	RSSD	Black Hills

Tennessee, U.S.A.

	RSCP	Cumberland Plateau

Utah, U.S.A.

	LEE	Leeds

Pennsylvania State University, State College
Network code: SCP

Pennsylvania, U.S.A.

R	ABG	Abington
R	BVR	Beaver
R	ERP	Erie
	SCP	State College

University of Washington, Seattle
Network code: SEA

Oregon, U.S.A.

	HRO	Hermiston
	MFW	Milton-Freewater
	PNO	Pendleton

Washington, U.S.A.

	BDG	Badger Mountain
	BFW	Bow Fow Mountain
	BLN	Blyn Mountain
	CBW	Chelan Butte
C	CLW	Colville
R	CMW	Cultus Mountain
	CPW	Capitol Peak
	CRF	Corfu
	DHW	Dyer Hill
	DVW	Davenport
	EPW	Ephrata
	ETP	Eltopia
	EUW	Eureka
	FMW	Mount Fremont
	FPW	Fields Point
	FTW	Fairmont
	GBL	Gable Mountain
	GHW	Garrison Hill
	GMW	Gold Mountain
	GSM	Grass Mountain
	HTW	Haystack Lookout
	JCW	Jim Creek
	LMW	Ladd Mountain
	LON	Longmire
	LYW	Lyman
	MBW	Mount Baker
	MCW	Mount Constitution
	MDW	Midway
	ODS	Odessa
	OHW	Oak Harbor
	OMW	Omak
	OTH	Othello
	PRW	Prosser
	RMW	Rattlesnake Mountain
	RSW	Rattlesnake Hills
	SAW	Saint Andrews
C	SCW	Sherman Crater--Mount Baker
C	SEA	Seattle
	SHW	Mount Saint Helens
	SMW	South Mountain
	SPW	Seward Park
	STW	Striped Peak
	SYR	Smyrna

-- U.S.A. --

SEA Network--Continued

Washington, U.S.A.--continued

	TUM	Tumwater
	VTG	Vantage
	WAH	Wahluke
	WBW	Wilson Butte
	WGW	Wallila Gap
	WIW	Wooded Island
	WNW	Wenatchee
	WRD	Warden

University of Utah, Salt Lake City
Network code: SLC

Idaho, U.S.A.

	BEI	Bear River Range
	GRCI	Grant Creek
	JECI	Jenson Cabin
	MCPI	Mackay Peak
	MLI	Malad Range
	NPI	North Pocatello Valley
	PTI	Pocatello Creek
C	STI	Star Valley
	SURI	Summit Reservoir
	WICI	Willow Creek

Utah, U.S.A.

C	AAU	Alta
	AIUT	Southern Antelope Island
	ANU	Antelope Island
	ARUT	Antelope Range
	BDU	Big Dutch Hollow
	BKU	Beaver Lake Mountains
	BMUT	Black Mountain
C	BPU	Bountiful Peak
	CCU	Cedar City
	CFU	Cove Fort
	CMU	Cedar Mountain
	CPU	Coon Peak
	CWU	Camp Williams
	DAU	Daniels Canyon
	DCU	Deer Creek Reservoir
	DUG	Dugway
	DWU	Dry Willow Peak
	EPU	East Promontory
C	ETU	East Traverse Mountains
	FDU	Ford Ridge
C	FGU	Flaming Gorge
	FLU	Fool Peak
	FPU	Francis Peak
	FSU	Fish Springs
	GMU	Granite Mountain
C	GSUT	Gun Site Peak
	GZU	Grizzly Peak
	HDU	Hyde Park
	HTU	Hoyt Peak
	HVU	Hansel Valley
	JLU	Jordanelle
	KDUT	Kidman Hollow
C	LBUT	Lower Browns Hole
C	LMU	Lake Mountain
C	LOG	Logan
	LSUT	Lucky Star
	LTU	Little Mountain
	LVU	Levan Peak
	MCU	Monte Cristo Peak
R	MLU	Milford
	MMU	Miners Mountain
	MNU	Milford North
	MOUT	Mount Ogden
	MSU	Marysvale
	NLU	North Lily
	NSU	North Stansbury
C	OGU	Ogden Bay
C	PBU	Perry Basin
	PCU	Price
C	PPU	Promontory Point
	PTU	Portage
C	PUU	Piute Reservoir
	RBU	Red Butte Canyon
	RHU	Roosevelt Hot Springs
	RSUT	Red Spur Mountain
C	RVUT	Riverside
C	SAU	Saltair
C	SBU	Stansbury Island
	SGU	Sterling

-- U.S.A. --

SLC Network--Continued

Utah, U.S.A.--continued

	SLC	Salt Lake City
	SNU	Stansbury North
C	SOU	Squaw Peak
	SUU	Santaquin Canyon
C	UBO	Uinta Basin Array
	WCU	Willow Creek
C	WHU	Wild Horse
C	WMU	West Mountain
	WMUT	West Mountain
	WVUT	Wellsville

University of Utah Research Institute, Salt Lake City
Network code: SLCI

Idaho, U.S.A.

R	JSM	Jim Sage Mountain
R	NWR	Narrow River
R	RMI	Round Mountain

Utah, U.S.A.

R	BAP	Bailey Peak
	BVK	Beaver Lake
	CVE	Cedar Cove
	LWA	Lower Mag Wash
	MWA	Mag Wash
	OPL	Opal Mound
	PCY	Pole Canyon
	WLD	Wild Horse Canyon

St. Louis University, St. Louis, Missouri
Network code: SLM

Svalbard, Norway

	EO1	Edge Oya

Arkansas, U.S.A.

R	HCI	Hatchie Coon Island
C	LRA	Little Rock
	PGA	Paragould
	POW	Powhatan

Illinois, U.S.A.

	BPIL	Belle Prairie
	CIRL	Cave-in Rock
	CSIL	Creal Springs
	ELC	Elco
	GOIL	Rosebud
	NHIL	New Haven
	SMV	Samsville
	WSIL	West Salem

Indiana, U.S.A.

	SPIN	Swan Pond Ditch
	WDIN	Wadesville

Kentucky, U.S.A.

	CRU	Crutchfield
	WCK	Wilson Creek

Missouri, U.S.A.

C	BRM	Bernie
C	BRR	Berryman
	CGM	Cape Girardeau
	DMV	Demmitville
	DON	Dongola
	DWM	Dogwood
	ECD	Elk Chute Ditch
C	FLO	Florissant
C	FRM	Flat River
	FVM	French Village
C	GRV	Greenville (Lake Wappapelo)
	LST	Lone Star
C	MLD	Malden
R	MMM	Pea Ridge Mine
C	NMM	New Madrid
	NRMS	Noranda
C	PTG	Portageville
	RMB	Rombauer
	SLM	Saint Louis
	TYS	Tyson Valley

-- U.S.A. --

SLM Network--Continued

Tennessee, U.S.A.

C	DY1	Dyersburg
C	DY2	Lassiter
C	DY3	Tiptonville
C	DY4	Samburg
C	DY5	Lassiter Corners
	GRT	Gratio
C	HHT	Hurricane Hollow
	LTN	Lennox
	NKT	Nankipoo
	OKG	Oak Grove
C	ZZT	Zu Zu

New Mexico Tech, Socorro, New Mexico
Network code: SNM

New Mexico, U.S.A.

C	BBN	Black Butte
	CLN	Carlsbad
	CLN2	Carlsbad
	CLN4	Carlsbad
	CLN7	Carlsbad
	SNM	Socorro
C	SRF	Snake Ranch Flats
C	SRM	Socorro--La Joya

Tennessee Earthquake Information Center, Memphis
Network code: TEIC

Alabama, U.S.A.

	PWLA	Pickwick Lake

Arkansas, U.S.A.

	CRID	Crittenden County--Downhole
	CRIS	Crittenden County--Surface
	HOGG	Haggard's Bluff
	LGAR	La Grange
	OLY	Olyphant
	STAR	Star City
	WLA	Wittsburg Lake

Georgia, U.S.A.

	BBG	Brasstown Bald
	RCG	Rock City

Kentucky, U.S.A.

	BETH	Bethel

Mississippi, U.S.A.

	PGM	Pleasant Grove

North Carolina, U.S.A.

	AVNC	Asheville
	BENN	Benn Knob
	BRBC	Blue Ridge Broadcasting Company
	GFM	Grandfather Mountain
	PKNC	Pores Knob
	RBNC	Richland Balsam
	RICH	Rich Mountain
	TRYN	Tryon Peak

Tennessee, U.S.A.

	BHT	Blowhole
C	CGTN	Cumberland Gap
	EBZ	Ebenezer Church
	ETT	Etowah
	GBTN	Greenback
	GLT	Gallatin
	MET	Memphis
C	MPH	Memphis
C	SFTN	Shelby Forest
	SMTN	Short Mountain
	TKL	Tuckaleechee Caverns

Virginia, U.S.A.

	CCVA	Cudjo Caverns
	PLVA	Point Lookout

Oklahoma Geological Survey, Leonard
Network code: TUL

-- U.S.A. --

TUL Network--Continued

Oklahoma, U.S.A.

	ACO	Alabaster Cavern State Park
	BHO	Bethel
C	CDO	Cedar Creek
C	CRO	Carnasaw Mountain Lookout Tower
C	GBO	Fort Gibson
R	JCE1	John's Creek
	MEO	Meers
C	MFO	Meers Fault
C	MRO	Meridian
C	MZO	Mazie Landing
C	NMO	Norman
	OCO	Oklahoma City
C	OLO	Oologah
	PCO	Ponca City
C	QMO	Quartz Mountain State Park
	QZO	Quartz Mountain State Park
	RLO	Rose Lookout Tower
	RRO	Red Rock Canyon
R	SCE1	Shell Creek
	SIO	Slick
	TUL	Tulsa (Oklahoma Geophysical Observatory)
	VVO	Vivian
	WLO	Wilson

Tennessee Valley Authority, Knoxville
Network code: TVA

Alabama, U.S.A.

	LCAL	Lambert Chapel
	MSAL	Monte Sano

Kentucky, U.S.A.

	BGKY	Bowling Green
	SSKY	Summer Shade

Tennessee, U.S.A.

	ABTN	Auburntown
	ANTN	Anderson
	CHTN	Church Hills
C	COTN	Columbia
	CPOT	Cumberland Plateau
	CRTN	Comb Ridge
	HPKT	Knoxville
	LMTN	Little Mountain
	MOTN	Model
	NATN	Natchez Trace State Park
	ONTN	Oneida
	PDTN	Piedmont
	SHTN	Sandy Hook
	SLTN	Sullivan
C	SWTN	Sewanee
	WMTN	White Oak Mountain

University of Southern California, Los Angeles
Network code: USC

California, U.S.A.

R	CIW	Santa Catalina Island West
R	FMA	Fort MacArthur
R	LCL	Rancho Los Cerritos
R	PVPS	Palos Verdes
R	SBI	Santa Barbara Island

US Geological Survey--other than AGS, MNLO, NEIS and HVO
Network code: USGS

Puerto Rico

	APR	Arecibo
C	CAG	Caguas
	CCA	Coamo
	CDP	Cerro de Punta
	CPD	Cerro la Pandura
	CSB	Colonia Sabana
C	DOS	Dos Bocas Dam
C	EYP	El Yunque
	IDE	Isla Desecheo
	IMO	Isla Mona
C	IMR	Isla Mona
	LPR	La Peregrina
	LRS	Lares
	LSP	Las Mesas
	MCP	Moca

-- U.S.A. --

USGS Network--Continued

Puerto Rico--continued

	MGP	Maguayo
	MOV	Morovis
	PNP	Penuelas
C	PON	Ponce
	SJGC	Cayey

Alaska, U.S.A.

C	ACA	Amchitka Central A
C	ACB	Amchitka Central B
C	ACC	Amchitka Central C
C	ACD	Amchitka Central D
C	ACE	Amchitka Central E
C	ACF	Amchitka Central F
C	ADA	Adak (Finger Bay)
C	AMA	Amatignak Island
C	ANA	Amchitka
C	ANB	Amchitka
C	AND	Amchitka
C	ASB	Amchitka
C	ASC	Amchitka
C	ASD	Amchitka
C	BIO	Biorka
C	LSI	Little Sitkin Island
C	MFA	Mitchell Field
C	RAT	Rat Island
C	SBY	Sand Bay
C	SSI	Semisopochnoi Island
C	UNA	Unalaska

Arizona, U.S.A.

C	FLG	Flagstaff

California, U.S.A.

	AMR	Amargosa
	FMT	Funeral Mountains
	GVN	Grapevine
	GWV	Greenwater Valley
	LCH	Last Change Range
	MCA	Marble Canyon
	NOP	Nopah Range
	PGE	Panamint Range
	PPK	Piper Mountain
	QSM	Queen of Sheba Mine
	TMO	Tin Mountain

Colorado, U.S.A.

C	SIG	South Ingalls
	SMC	Somerset

Idaho, U.S.A.

C	BBI	Big Bend
	CIB	Cedar Butte
C	DCI	Dry Creek
	GBI	Big Grassy Butte
C	GMI	Garnes Mountain
C	HID	Homer Butte
	HPI	Howe Peak
	JGI	Juniper Gulch
C	LRI	Big Lost River
C	MBI	Menan Buttes
	TMI	Taylor Mountain

Nevada, U.S.A.

C	ADM	NRDS
	ALA	Alamo
C	APK	Angel's Peak
	APKW	Angels Peak
C	BCN	Boulder City
C	BEA	Beatty
	BGB	Big Butte
	BLT	Belted Range
C	BMT*	Black Mountain
	BMTN	Black Mountain
	BRO	Bare Mountain
C	BTY	Beatty
C	BUK	413
	CDH1	Calico Hills
	CDH5	Calico Hills
C	CPN	CP-17
	CPX	CP-1
	CTS	Cactus Peak
	DLM	Delamar Mountains
R	EHN	Echo Peak
	EPR	East Paranagat Range
C	ETS	Engine Test Stand

-- U.S.A. --

USGS Network--Continued

Nevada, U.S.A.--continued

	GLR	Groom Lake Road
	GMN	Gold Mountain
	GMR	Groom Range
C	GZN	Ground Zero
	HCR	Hot Creek Range
	JON	Johnnie
	KRNA	Kawich Range
C	LO2	Pahute Mesa
	LOP	Lookout Peak
	LSM	Little Skull Mountain
U	LSN	Little Skull Mountain
C	LVN	Las Vegas
C	LVW	Las Vegas
C	LWN	416
C	MCN	Mercury
C	MCV	Mercury
	MCY	Mercury
	MGM	Magruder Mountain
	MTI	Mount Irish
	MZP	Montezuma Peak
	NMN	Nasa Mountain
	NPM	North Pahute Mesa
	NPN	North Pahroc Range
C	NRM	North Rainier Mesa
C	OVE	Overton
C	PMN	Pahute Mesa
	PRN	Pahroc Range
	QCS	Queen City Summit
C	RVE	Reveille Range
	SDH	Striped Hills
	SGV	South Grapevine Mountains
	SHRG	Sheep Range
C	SMN	Sleeping Mountain
	SPRG	Spotted Range
	SRG	Seaman Range
	SSP	Shoshone Peak
C	SSX	SS1
C	STX	Station 2
	SVP	Silver Peak Range
	TMBR	Timber Mountain
	TMN	Timber Mountain
C	TPK	Tolicha Peak
	TPU	Tempiute Mountain
C	TPV	Tonopah
C	TSV	Twin Springs
	WRN	Worthington Mountains
C	WSN	Warm Springs
C	WSR	Warm Springs Repeater
	YMT1	Yucca Mountain
	YMT2	Yucca Mountain
	YMT3	Yucca Mountain
	YMT4	Yucca Mountain
	YMT5	Yucca Mountain
	YMT6	Yucca Mountain
C	ZOX	Ground Zero

New Mexico, U.S.A.

	KT1	Kermit
C	KT2	Kermit
C	KT5	Kermit

South Carolina, U.S.A.

	BCS	Baptist College of Charleston
	BOW	Bowman
	CCS	Cowcaw Swamp
	CHF	Calhoun Falls
	COW	Cow Castle Creek
	DRC	Dorchester
C	FMF	Francis Marion National Forest
C	GVS	Graniteville
	HBF	Harts Bluff
	HWD	Hollywood
	JSC	Jenkinsville
	LHS	Liberty Hill
	MGS	Middleton Gardens
C	MKC	Moncks Corner
	MTT	Monetta
C	NHS	North Hampton
	OSB	Orangeburg
C	OSC	Orangeburg
	PBF	Porcher Bluff
	PBS	Pigeon Bay
C	PPS	Pierpont
	PRM	Parsons Mountain
	ROW	Rowesville

-- U.S.A. --

USGS Network--Continued

South Carolina, U.S.A.--continued

	SBK	Seabrook
	SGS	St. George
C	SMA	Summerton
	SMSC	Smeltzer Mountain
	SVS	Slandsville
	TRK	Turkey Creek
	VEW	Oceanview
	VRN	Varnville
C	VSC	Varnville
	WMS	West Middle School
	WSS	West Ashley
	ZIN	Mount Zion Church

Texas, U.S.A.

	KIE	Kermit
	KIT	Kermit
	KKT	Kermit
	KM2	Kermit
	KM3	Kermit
	KM5	Kermit
	KM6	Kermit
	KM9	Kermit
C	KME	Kermit
	KT3	Kermit
	KT4	Kermit
	KT7	Kermit
	KT8	Kermit
C	KT9	Kermit
C	KTE	Kermit
C	KTT	Kermit
	KTX	Kermit

Utah, U.S.A.

C	BCU	Bear Canyon
C	FLA	Flat
C	HCU	Horse Canyon
C	PST	Pasture Canyon
C	SCU	Sheep Canyon
C	SMU	Sunnyside Mine
C	SUN	Sunnyside

Virginia, U.S.A.

	GSR	Geological Survey, Reston

Wyoming, U.S.A.

C	PI1	Pinedale
C	PI2	Pinedale
C	PI3	Pinedale
C	PI4	Pinedale
C	PI5	Pinedale
C	PI6	Pinedale
C	PI7	Pinedale
C	PIN	Pinedale

Weston Observatory, Boston, Massachusetts
Network code: WES

Connecticut, U.S.A.

C	APT	Avery Point
	BCT	Brookfield
C	BPT	Bridgeport
C	CPL	Chaplin
	ECT	Ellsworth
	HDM	Haddam
	MD1	Moodus (Comstock Bridge)
	MD2	Moodus (Pickerel Lake)
	MD3	Moodus (Cave Hill)
	MD4	Moodus (Hadaam Neck)
	MD5	Moodus (Shailerville)
	NSC	North Stonington
C	TMT	Talcott Mountain
	UCT	University of Connecticut (Storrs)

Maine, U.S.A.

	AGM	Allagash
	BPM	Bucksport
	CBM	Caribou
	D1A	Dickey
	D2A	Dickey (Kelly Mountain)
	D3A	Dickey (Carter Brook)
	D4A	Dickey (Rocky Mountain)
	D5A	Dickey (Browns Brook)
	D6A	Dickey (Two Mile Stream)
	EMM	East Machias

-- U.S.A. --

WES Network--Continued

Maine, U.S.A.--continued

	HKM	Hinckley
	HNME	Houlton
	JKM	Jackman
	MIM	Milo
	PO0	Cooper Hill
	PO1	East Ridge
	TRM	Turner

Massachusetts, U.S.A.

	FLR	Fall River
	LNX	Lenox
	NMA	Nantucket
	QUA	Quabbin
	WES	Weston

New Hampshire, U.S.A.

	BNH	Berlin
	HNH	Hanover

Rhode Island, U.S.A.

C	LAF	Lafayette

Vermont, U.S.A.

	BLVT	Baltimore
	DVT	Derby
	IVT	Ira

-- VENEZUELA --

Instituto Sismologico, Observatorio Cagigal, Caracas, Venezuela
Network code: CAR

Venezuela

R	BCV	Bocono
C	BLV	Bailadores
	CAR	Caracas
	CBV	Ciudad Bolivar
R	CCV	Caicara
R	CPV	Carupano
	CUM	Cumana
R	ECV	El Callao
	EHV	El Hato
R	IAV	Isla Aves
R	JCV	Junquito-Caracas
	LGN	Lagunillas
R	MGV	Margarita
R	MRV	Maracaibo
R	SBV	San Cristobal
	SDV	Santo Domingo
	SIR	Siria
	TOV	El Tocuyo
	+UAV	Universidad de los Andes (Merida)
R	URV	Uribante

Guri, Venezuela
Network code: GUV

Venezuela

R	GMC	Macagua
R	GMV	El Manteco
R	GTV	Cerro Toribio
	GUV	Guri
R	GUV1	Guri Network
R	GUV2	Guri Network
R	GUV3	Guri Network
R	GUV4	Guri Network
R	GUV5	Guri Network
R	LEV	Loma de el Viento

Universidad de los Andes, Merida, Venezuela
Network code: UAV

Venezuela

	PMV	Pico Espejo
	UAV	Universidad de los Andes (Merida)
R	UAV1	Merida network
R	UAV2	Merida network

-- VIETNAM --

National Center for Scientific Research, Hanoi, Vietnam
Network code: PLV

		Vietnam
	BGV	Bac-Giang
R	DLV	Da Lat
	HBVN	Hoa-Binh
	NHA	Nha Trang
	PLV	Phu-Lien (Kien-An)
C	SPV	Sa-Pa
	TQV	Tuyen-Quang

-- YUGOSLAVIA --

Seismological Survey, SR of Slovenia, Ljubljana, Yugoslavia
Network code: LJU

		Yugoslavia
	CEY	Cerknica
	LJU	Ljubljana (Laibach)
	VOY	Vojsko

Seismological Observatory, Skopje University, Yugoslavia
Network code: SKO

		Yugoslavia
	KAY	Katlanovo
	LIP	Lipkovo
	MYG	Matka
	OHR	Ohrid
	SKO	Skopje
	VAY	Valandovo

Seismological Institute of Montenegro, Titograd, Yugoslavia
Network code: TTG

		Yugoslavia
	BDV	Budva
	BRY	Bratagos
	HCY	Herceg Novi
	IVA	Ivangrad
	NKY	Niksic
	PLE	Pljevlja
	PVY	Plav
	TTG	Titograd
	ULC	Ulcinj

-- ZAMBIA --

Geological Survey Department, Lusaka, Zambia
Network code: LSZ

		Zambia
R	IKZ	Isoka
	ITZ	Itezhi-Tezhi
	KMZ	Kasempa
	LSZ	Lusaka
	MZZ	Mansa
R	PTZ	Petauke

-- ZIMBABWE --

Goetz Observatory, Bulawayo, Zimbabwe
Network code: BUL

		Malawi
	+CLK	Chileka
	+MZM	Mzuzu
		Zimbabwe
	BUL	Bulawayo
	CIR	Chiredzi
R	HWZ	Hwange (Wankie)
C	KRB	Kariba
	KRI	Karoi
C	KRR	Karoi
	MTD	Mount Darwin
R	MUZ	Mutare (Umtali)

-- SPECIAL NETWORKS --

Modified High Gain Long Period Network
Network code: ASRO

	KAAO	Afghanistan	Kabul
	CTAO	Queensland, Australia	Charters Towers
	ZOBO	Bolivia	Zongo (La Paz)
	MAJO	Honshu, Japan	Matsushiro
	KONO	Norway	Kongsberg

Digital Worldwide Standard Seismograph Network (DWSSN)
Network code: DWSS

	TAU	Tasmania, Australia	Tasmania University
	BDF	Distrito Federal, Brazil	Brasilia
	KEV	Finland	Kevo
	GDH	Greenland	Godhavn
	LEM	Jawa, Indonesia	Lembang
	BER	Norway	Bergen
	AFI	Samoa Islands	Afiamalu
	SLR	Transvaal, South Africa	Silverton
	TOL	Spain	Toledo
	COL	Alaska, U.S.A.	College Outpost
C	JAS	California, U.S.A.	Jamestown
	JAS1		Jamestown
	HON	Hawaii, U.S.A.	Honolulu
	ALQ	New Mexico, U.S.A.	Albuquerque
	SCP	Pennsylvania, U.S.A.	State College
	LON	Washington, U.S.A.	Longmire

High Gain Long Period Network
Network code: HGLP

	CTA	Queensland, Australia	Charters Towers
C	ZLP	Bolivia	Zongo (La Paz)
C	EIL	Israel	Elat (Eilat)
	MAT	Honshu, Japan	Matsushiro
	KON	Norway	Kongsberg

-- SPECIAL NETWORKS --

HGLP Network--Continued

C	TLO	Spain	Toledo
	CHG	Thailand	Chiang Mai
	KIP	Hawaii, U.S.A.	Kipapa
C	OGD	New Jersey, U.S.A.	Ogdensburg
	ALQ	New Mexico, U.S.A.	Albuquerque

International Deployment of Accelerometers Network
Network code: IDA

	SPA	Greater Antarctica, Antarctica	South Pole
	CAN	Australian Cap. Terr., Australia	Canberra
R	TWOA	South Australia, Australia	Tennyson Woods Observatory (Adelaide)
	BDF	Distrito Federal, Brazil	Brasilia
	ALE	Northwest Territories, Canada	Alert
	HAL	Nova Scotia, Canada	Halifax
C	EIC	Valparaiso, Chile	Easter Island
	RAR	Cook Islands	Rarotonga
	SSB	Languedoc, France	Saint Sauveur en Rue
	ERM	Hokkaido, Japan	Erimo
	GUA	Guam, Mariana Islands	Guam (Santa Rosa)
	NNA	Peru	Nana
	SJG	Puerto Rico	San Juan
	SUR	Cape Province, South Africa	Sutherland
	GAR	Tajik S.S.R., U.S.S.R.	Garm
	ESK	Scotland, United Kingdom	Eskdalemuir
	CMO	Alaska, U.S.A.	College--Fairbanks
R	PFO	California, U.S.A.	Pinyon Flat Observatory
	KIP	Hawaii, U.S.A.	Kipapa

Seismic Research Observatory Network
Network code: SRO

	NWAO	Western Australia, Australia	Narrogin
	BCAO	Central African Republic	Bangui

-- SPECIAL NETWORKS --

SRO Network--Continued

		China (Taiwan)
	TATO	Taipei
		Colombia
	BOCO	Bogota
		Bayern, Fed. Rep. of Germany
	GRFO	Graefenberg
		Delhi, India
R	DEIO	Delhi
		Meghalaya, India
	SHIO	Shillong
		Iran
	MAIO	Mashhad
		Israel
R	BGIO	Bar Giyyora
		Kenya
R	NAKO	Nairobi
		Guam, Mariana Islands
	GUMO	Guam
		North Island, New Zealand
	SNZO	South Karori
		Pakistan
R	QUPO	Quetta
		Swaziland
R	MPSO	Mpaka
		Thailand
	CHTO	Chiang Mai
		Turkey
	ANTO	Ankara
		New Mexico, U.S.A.
	ANMO	Albuquerque

USGS, National Earthquake Information Center US Telemetered Network

Network code: USTN

		Northwest Territories, Canada
	RSNT	Yellowknife
		Ontario, Canada
	RSON	Red Lake
		Norway
	NRA0	NORESS Array Site A0
		Alabama, U.S.A.
	PWLA	Pickwick Lake
		Alaska, U.S.A.
	ADK	Adak
	ANM	Nome--Anvil Mountain
	BRW	Barrow
	FBA	Fairbanks
	IMA	Indian Mountain
	KDC	Kodiak
C	NKI	Nikolski
	PMR	Palmer
	SIT	Sitka
	SMY	Shemya
	TTA	Tatalina
		Arizona, U.S.A.
	GCA	Glen Canyon
		Arkansas, U.S.A.
	OLY	Olyphant
	POW	Powhatan
		California, U.S.A.
	ARN	Arnold Ranch
	BLP	Lompoc
	FHC	Fickle Hill

-- SPECIAL NETWORKS --

USTN Network--Continued

		California, U.S.A.--continued
	FRI	Friant
	GAS	Alder Springs
	GLA	Glamis
C	JAS	Jamestown
	JAS1	Jamestown
	LGBM	Gray Butte
	LMHM	Mount Hoffman
	NOP	Nopah Range
	NWRM	Wright Ranch
	ORV	Oroville
	PEC	Perris
	PGE	Panamint Range
	PHAM	Harlan Ranch
	PHGM	Hog Canyon
	PYR	Pyramid
	RMT	Round Mountain
	SCCM	Colson Canyon
	SDW	Sidewinder Mine
	VPEM	Volcano Peak East
	WASM	Alta Sierra Campground
	WKTM	Kern Tulare
	WWPM	Walker Pass
		Colorado, U.S.A.
	GLD	Golden
	GOL	Golden (Bergen Park)
	PV01	Paradox Valley (The Burn)
	PV02	Paradox Valley (Monogram Mesa)
	PV03	Paradox Valley (Wild Steer)
	PV04	Paradox Valley (Carpenter Flat)
	PV05	Paradox Valley (Three Step)
	PV06	Paradox Valley (Coal Canyon)
	PV07	Paradox Valley (Long Mesa)
	PV08	Paradox Valley (Montpelier)
	PV10	Paradox Valley (South La Sal)
	RW1	Ridgway
	RW2	Ridgway
	RW3	Ridgway
	RW4	Ridgway
	RW5	Ridgway
	RW6	Ridgway
		Hawaii, U.S.A.
	DHH	Diamond Head
	HKL	Haleakala
	HON	Honolulu
	HPO	Hanuapo
	KIP	Kipapa
	KKH	Kailua Kona
	MHA	Mahukona
	OPA	Opana
		Idaho, U.S.A.
	BEI	Bear River Range
	HPI	Howe Peak
	TMI	Taylor Mountain
		Illinois, U.S.A.
	ELC	Elco
		Maine, U.S.A.
	CBM	Caribou
	EMM	East Machias
	HNME	Houlton
	MIM	Milo
		Missouri, U.S.A.
	DMV	Demmitville
	FVM	French Village
	LST	Lone Star
		Nevada, U.S.A.
	BMN	Battle Mountain
	DLM	Delamar Mountains
	GLR	Groom Lake Road
	HCR	Hot Creek Range
	MNA	Mina
	SHRG	Sheep Range
	SRG	Seaman Range
	SVP	Silver Peak Range
	WCN	Washoe City
	YMT1	Yucca Mountain
	YMT3	Yucca Mountain

-- SPECIAL NETWORKS --

USTN Network--Continued

		New Hampshire, U.S.A.
	BNH	Berlin
		New Jersey, U.S.A.
	GPD	Greenpond
	PRIN	Princeton
		New Mexico, U.S.A.
	ALQ	Albuquerque
		New York, U.S.A.
C	APH	Airport Hangar
	BING	Binghamton
	DHN	Doyle Hill
	PTN	Potsdam
	RSNY	Adirondack
	SANY	Sanborn
	SKLY	Ski Hill Lift
	TBR	Table Rock
		North Carolina, U.S.A.
	GFM	Grandfather Mountain
		Oregon, U.S.A.
	MFW	Milton-Freewater
	VCLM	Crater Lake
	VPIM	Pine Mountain
		South Carolina, U.S.A.
	HBF	Harts Bluff
	JSC	Jenkinsville
	LHS	Liberty Hill
	OSB	Orangeburg
	PRM	Parsons Mountain
	SBK	Seabrook
	SGS	St George
	ZIN	Mount Zion Church
		South Dakota, U.S.A.
	RSSD	Black Hills
		Tennessee, U.S.A.
	GRT	Gratio
	RSCP	Cumberland Plateau
	TKL	Tuckaleechee Caverns
		Texas, U.S.A.
	LTX	Lajitas
		Utah, U.S.A.
	BKU	Beaver Lake Mountains
	DAU	Daniels Canyon
	DUG	Dugway
	GZU	Grizzly Peak
	MMU	Miners Mountain
	MOUT	Mount Ogden
	MSU	Marysvale
	PV09	Paradox Valley (North La Sal)
	RMU	Rainbow Monument
		Virginia, U.S.A.
	BLA	Blacksburg
	CVL	Charlottesville
	NA12	North Anna
	NA2	North Anna
	NAV	Narrows
		Washington, U.S.A.
	BFW	Bow Faw Mountain
	GMW	Gold Mountain
	LON	Longmire
	MCW	Mount Constitution
	NEW	Newport
	RMW	Rattlesnake Mountain
	SHW	Mount Saint Helens
	VGB	Gordon Butte
		Wyoming, U.S.A.
	BDW	Boulder
	IMW	Indian Meadow

-- SPECIAL NETWORKS --

Worldwide Standard Seismograph Network (WWSSN)
Network code: WWSS

		Afghanistan
	KBL	Kabul
		Angola
C	SDB	Sa da Bandeira
		Greater Antarctica, Antarctica
C	HLL	Hallett
	SBA	Scott Base
	SNA	Sanae
	SPA	South Pole
		Buenos Aires, Argentina
	LPA	La Plata
		New South Wales, Australia
	RIV	Riverview
		Queensland, Australia
	CTA	Charters Towers
		South Australia, Australia
	ADE	Adelaide (Mount Bonython)
		Tasmania, Australia
	TAU	Tasmania University
		Western Australia, Australia
	MUN	Mundaring
		Bermuda
	BEC	Bermuda--Columbia
		Bolivia
	LPB	La Paz
		Distrito Federal, Brazil
	BDF	Brasilia
		Rio Grande do Norte, Brazil
	CAI	Caico
C	NAT	Natal
		Northwest Territories, Canada
C	CMC	Coppermine
		Antofagasta, Chile
	ANT	Antofagasta
		Magallanes, Chile
	SOM	Sombrero
		Santiago, Chile
	PEL	Peldehue
		China (Taiwan)
	ANP	Anpu
		Colombia
	BOG	Bogota
		Cook Islands
	RAR	Rarotonga
		Denmark
	COP	Copenhagen
		Eire
	VAL	Valentia
		Egypt
	HLW	Helwan
		El Salvador
	LPS	La Palma
		Ecuador
C	QUI	Quito
		Galapagos Islands, Ecuador
	GIE	Galapagos Islands
		Ethiopia
	AAE	Addis Ababa

-- SPECIAL NETWORKS --

WWSS Network--Continued

		Baden-Wurttemberg, Fed. Rep. of Germany
	STU	Stuttgart
		Finland
	KEV	Kevo
	NUR	Nurmijarvi
		Nivernais, France
	LOR	Lormes (Somee)
		Greece
	ATH	Athens Observatory
		Greenland
C	CCG	Camp Century
	DAG	Danmarkshavn
	GDH	Godhavn
	KTG	Kap Tobin
C	NOR	Nord
		Hong Kong
	HKC	Hong Kong
		Iceland
	AKU	Akureyri
		Delhi, India
	NDI	New Delhi (Delhi)
		Maharashtra, India
	POO	Poona
		Meghalaya, India
	SHL	Shillong
		Tamil Nadu, India
	KOD	Kodaikanal
		West Bengal, India
	HOW	Howrah
		Jawa, Indonesia
	LEM	Lembang
		Iran
	MHI	Mashhad
C	MSH	Mashhad
	SHI	Shiraz
	TAB	Tabriz
		Israel
C	EIL	Elat (Eilat)
	JER	Jerusalem
		Abruzzo, Italy
	AQU	L'Aquila
		Friuli-Venezia Giulia, Italy
	TRI	Trieste (Grotta Gigante)
		Honshu, Japan
	MAT	Matsushiro
	SHK	Shiraki
		Kenya
	NAI	Nairobi
		Guam, Mariana Islands
	GUA	Guam (Santa Rosa)
		Distrito Federal, Mexico
	UNM	Universidad Nacional de Mexico
		Morelos, Mexico
	TPM	Tepoztlan
		Namibia
	WIN	Windhoek
		North Island, New Zealand
	WEL	Wellington
		Norway
	KON	Kongsberg
C	KRK	Kirkenes

-- SPECIAL NETWORKS --

WWSS Network--Continued

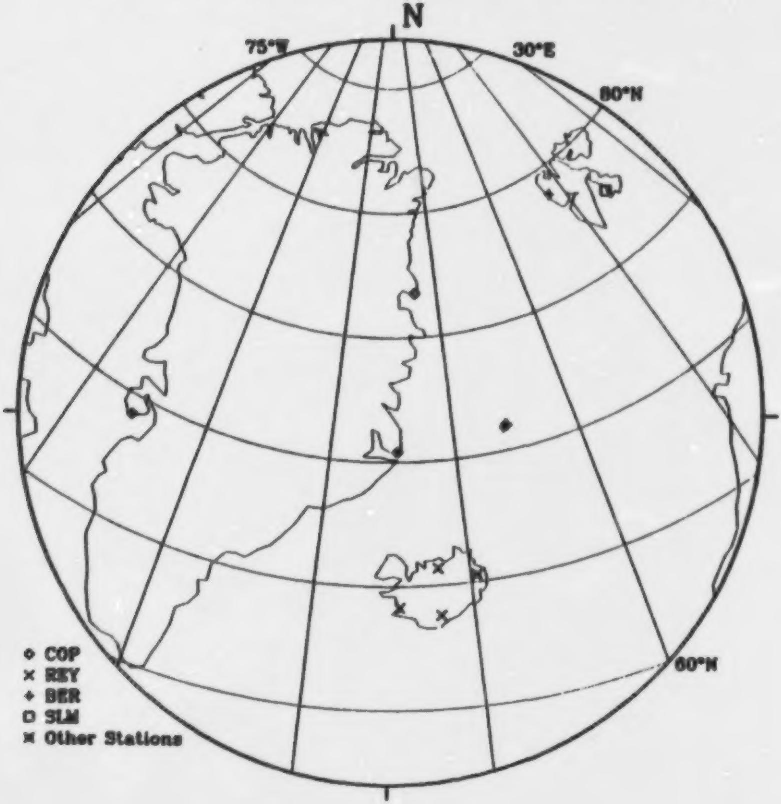
		Svalbard, Norway
	KBS	Kingsbay
		Pakistan
C	LAH	Lahore
	NIL	Nilore
	QUE	Quetta
		Panama
C	BHP	Balboa Heights
	UPA	Universidad de Panama
		New Britain, Papua New Guinea
	RAB	Rabaul
		New Guinea, Papua New Guinea
	PMG	Port Moresby
		Peru
	ARE	Arequipa (Characato)
	NNA	Nana
		Luzon, Philippines
	BAG	Baguio City
	MAN	Manila (Diliman)
		Mindanao, Philippines
	DAV	Davao
		Portugal
	PTO	Porto (Serra do Pilar)
		Azores, Portugal
	PDA	Ponta Delgada
		Puerto Rico
	SJG	San Juan
		Samoa Islands
	AFI	Afiamalu
		Solomon Islands
	HNR	Honiara
		Cape Province, South Africa
	GRM	Grahamstown
		Transvaal, South Africa
	PRE	Pretoria
		South Korea
	SEO	Seoul (Keizyo)
		Spain
	MAL	Malaga
	TOL	Toledo
		Sweden
	UME	Umea
		Thailand
	CHG	Chiang Mai
	SNG	Songkhla
		Trinidad, Trinidad and Tobago
	TRN	Trinidad (Saint Augustine)
		Turkey
	IST	Istanbul
		Scotland, United Kingdom
	ESK	Eskdalemuir
		Alabama, U.S.A.
	SHA	Spring Hill
		Alaska, U.S.A.
	COL	College Outpost
		Arizona, U.S.A.
	TUC	Tucson
		California, U.S.A.
	BKS	Berkeley--Byerly
	GSC	Goldstone
	PLM	Palomar

-- SPECIAL NETWORKS --

WWSS Network--Continued

		Colorado, U.S.A.
	GOL	Golden (Bergen Park)
		District of Columbia, U.S.A.
	GEO	Georgetown
		Georgia, U.S.A.
	ATL	Atlanta
		Hawaii, U.S.A.
	HON	Honolulu
	KIP	Kipapa
		Massachusetts, U.S.A.
	WES	Weston
		Michigan, U.S.A.
	AAM	Ann Arbor
		Minnesota, U.S.A.
C	MNN	Minneapolis
		Mississippi, U.S.A.
C	OXF	Oxford
		Missouri, U.S.A.
C	FLO	Florissant
	FVM	French Village
		Montana, U.S.A.
C	BOZ	Bozeman
	MSO	Missoula
		New Jersey, U.S.A.
C	OGD	Ogdensburg
		New Mexico, U.S.A.
	ALQ	Albuquerque
		Oregon, U.S.A.
	COR	Corvallis
		Pennsylvania, U.S.A.
	SCP	State College
		South Dakota, U.S.A.
	RCD	Rapid City
		Texas, U.S.A.
	DAL	Dallas
	EPT	El Paso
	JCT	Junction
	LUB	Lubbock
		Utah, U.S.A.
	DUG	Dugway
		Virginia, U.S.A.
	BLA	Blacksburg
		Washington, U.S.A.
	LON	Longmire
		Wisconsin, U.S.A.
C	MDS	Madison
		Venezuela
	CAR	Caracas
		Vietnam
	NHA	Nha Trang
		Zimbabwe
	BUL	Bulawayo

STATIONS IN ICELAND, GREENLAND AND SVALBARD CONTRIBUTING DATA TO NEIC


N
75°W
30°E
80°N
60°N
◇ COP
× REY
◆ BER
□ SLM
✱ Other Stations

STATIONS IN NORTHERN CANADA CONTRIBUTING DATA TO NEIC

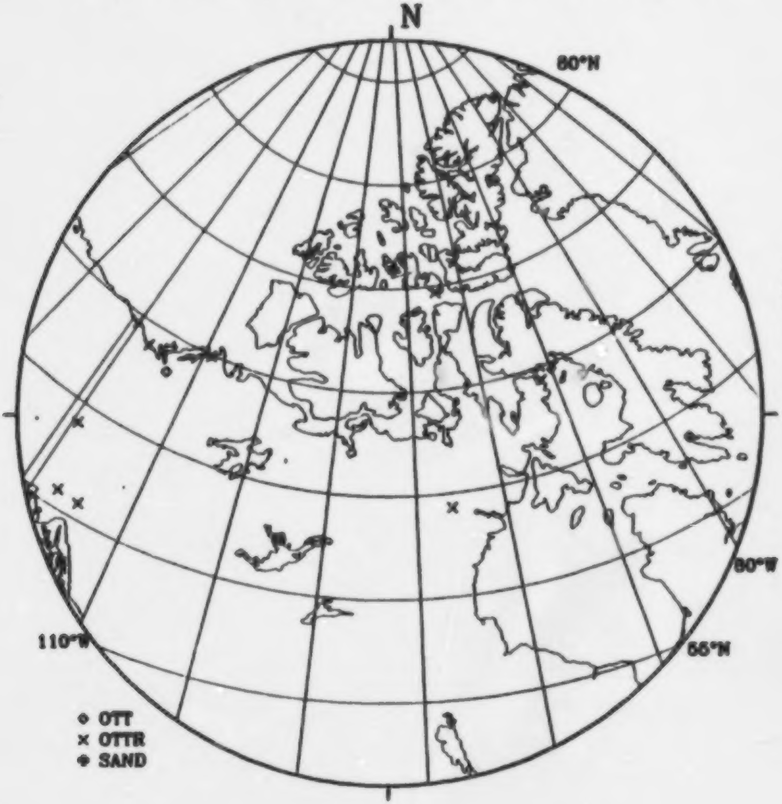
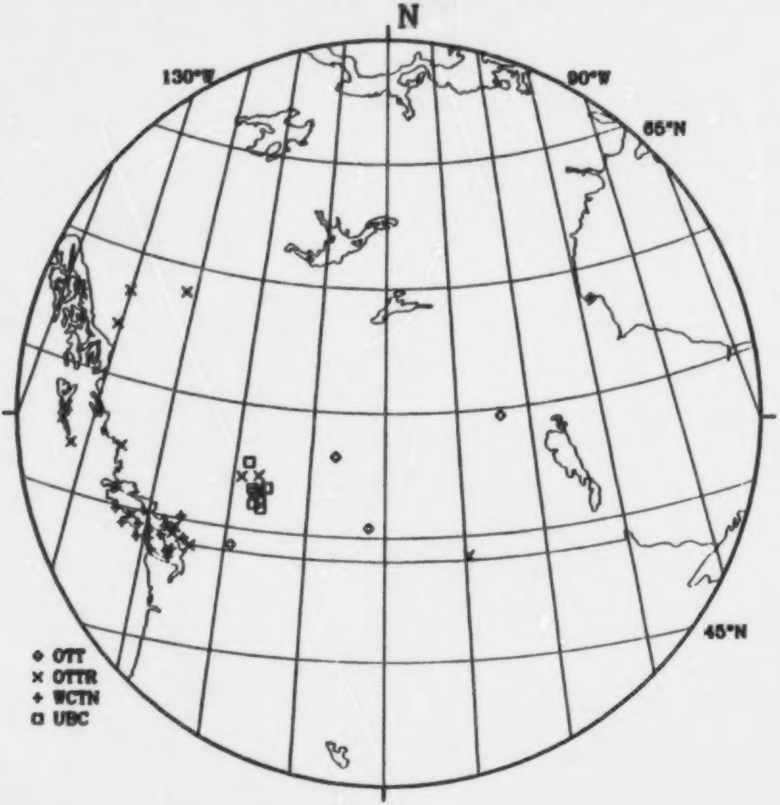

N
80°N
80°W
110°W
55°N
○ OTT
× OTTR
⊕ SAND

Figure 1

STATIONS IN WESTERN CANADA CONTRIBUTING DATA TO NEIC


N
130°W
90°W
65°N
45°N
◇ OTT
× OTTR
+ WCTN
□ UBC

STATIONS IN
EASTERN CANADA
CONTRIBUTING DATA TO NEIC

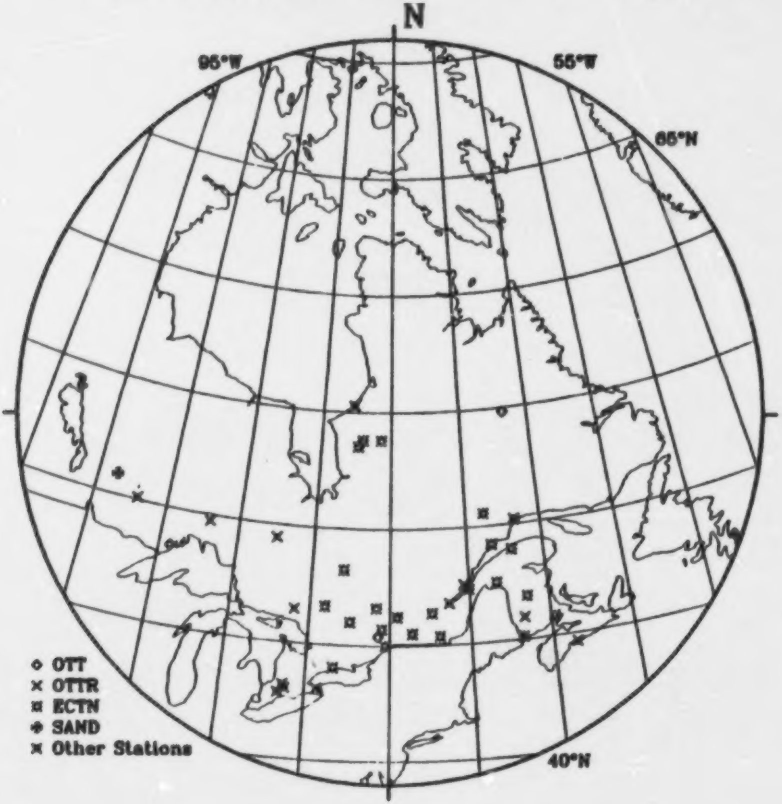
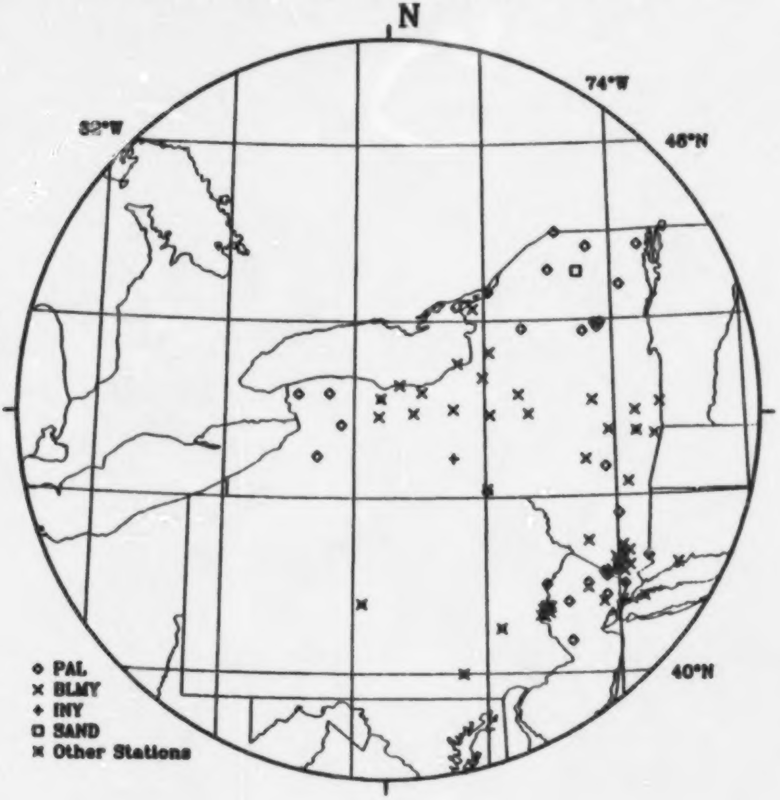

N
95°W
55°W
65°N
40°N
◇ OTT
× OTTR
⌑ ECTN
✚ SAND
✖ Other Stations

Figure 2

STATIONS IN PENNSLYVANIA, NEW YORK AND NEW JERSEY, U.S.A. CONTRIBUTING DATA TO NEIC


N
82°W
74°W
46°N
40°N
◇ PAL
× BLMY
✦ INY
□ SAND
✱ Other Stations

STATIONS IN THE
NEW ENGLAND REGION, U.S.A.
CONTRIBUTING DATA TO NEIC

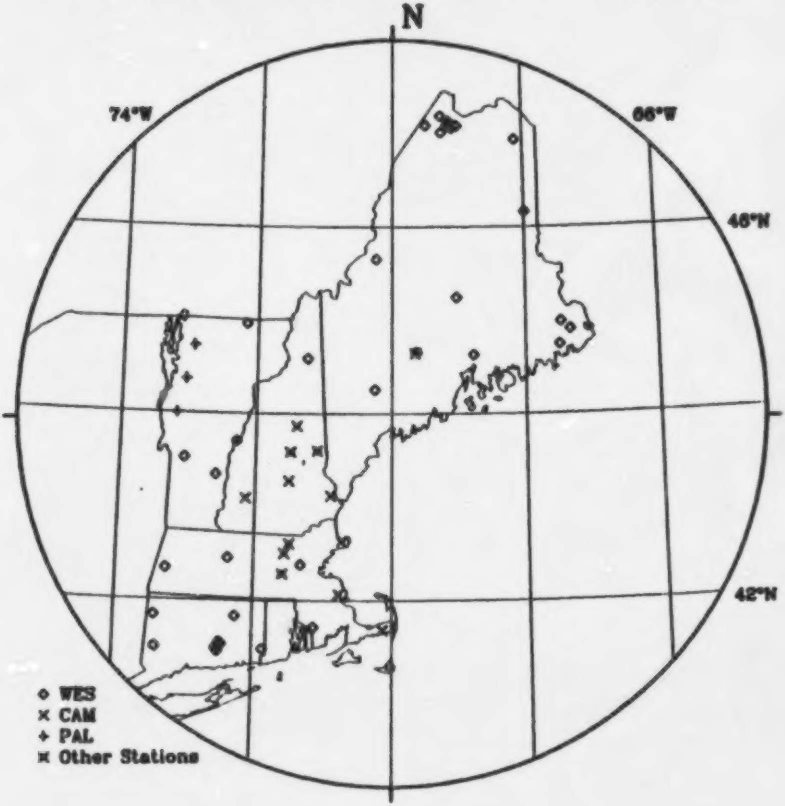
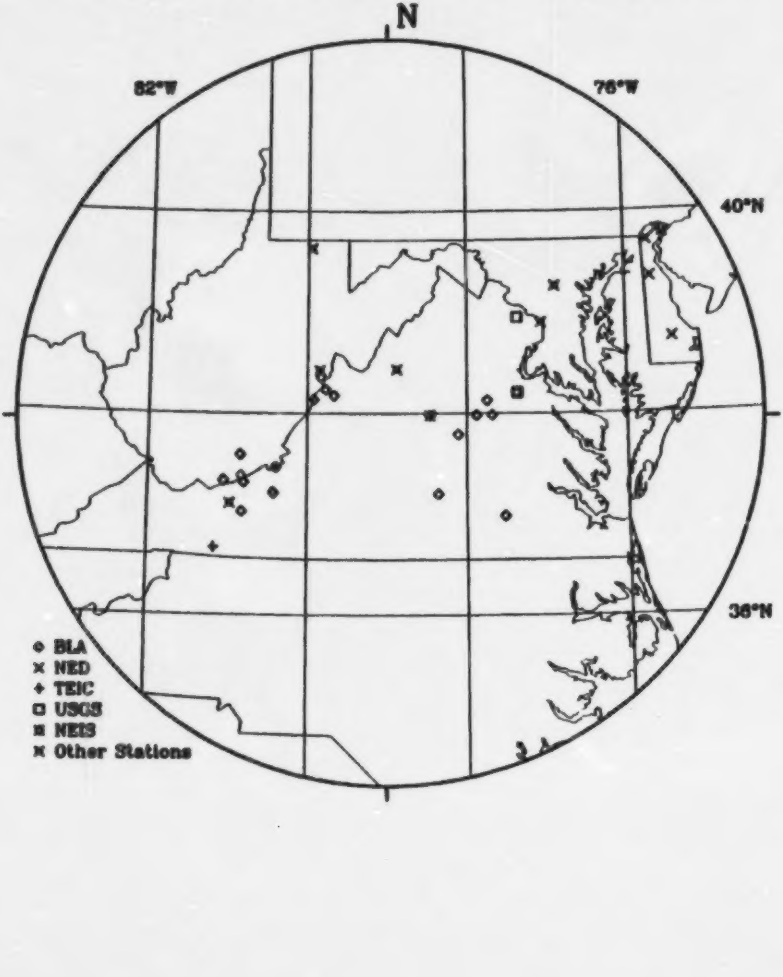

N
74°W
66°W
46°N
42°N
◇ WES
× CAM
+ PAL
⌘ Other Stations

Figure 3

STATIONS IN THE CENTRAL ATLANTIC STATES, U.S.A. CONTRIBUTING DATA TO NEIC


N
82°W
76°W
40°N
36°N
◇ BLA
× NED
+ TEIC
□ USGS
▨ NEIS
✕ Other Stations

STATIONS IN THE SOUTH ATLANTIC STATES, U.S.A. CONTRIBUTING DATA TO NEIC

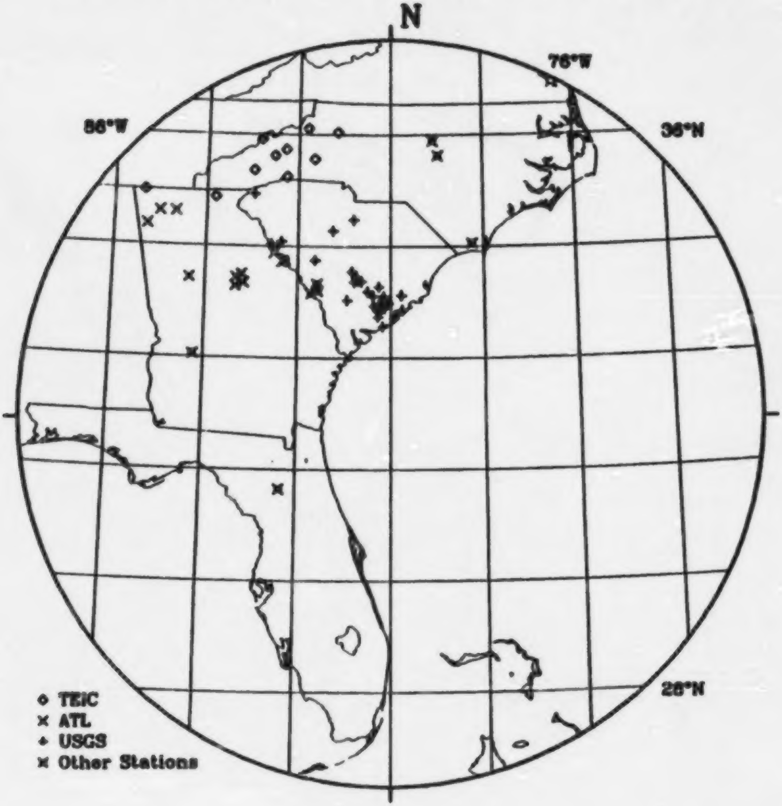
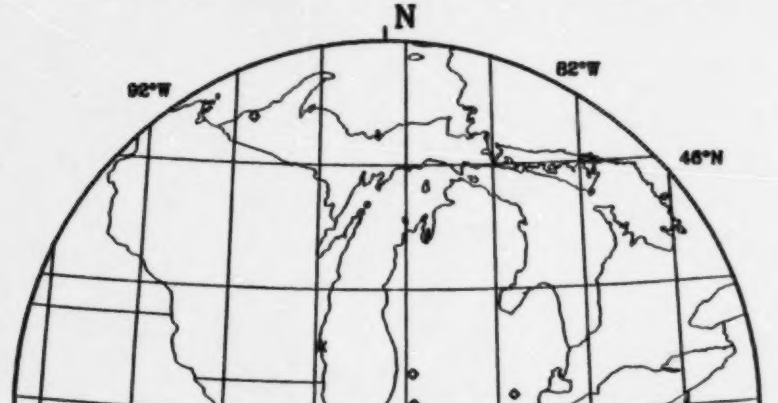

N
76°W
86°W
36°N
28°N
◇ TEIC
× ATL
+ USGS
⁎ Other Stations

Figure 4

STATIONS IN THE NORTH CENTRAL STATES, U.S.A. CONTRIBUTING DATA TO NEIC


N
92°W
82°W
46°N
38°N
◇ AAM
× SLM
✕ Other Stations

STATIONS IN KENTUCKY AND TENNESSEE, U.S.A. CONTRIBUTING DATA TO NEIC

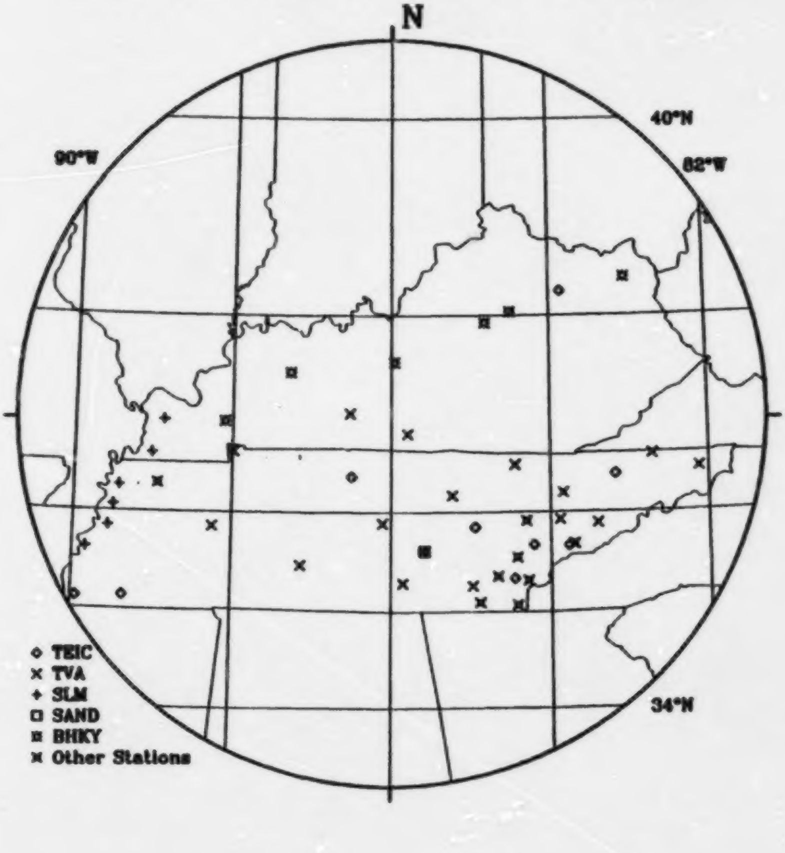
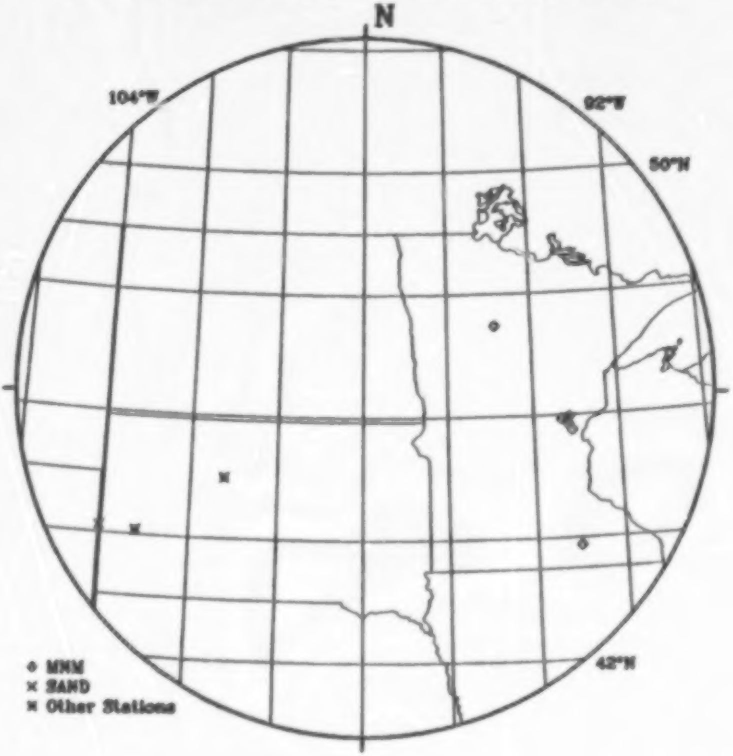

N
40°N
90°W
82°W
34°N
◇ TEIC
× TVA
+ SLM
□ SAND
⊠ BHKY
✖ Other Stations

Figure 5

STATIONS IN MINNESOTA AND THE DAKOTAS, U.S.A. CONTRIBUTING DATA TO NEIC


N
104°W
92°W
50°N
42°N
◇ MNM
× SAND
⌘ Other Stations

STATIONS IN IOWA, KANSAS, NEBRASKA AND MISSOURI, U.S.A. CONTRIBUTING DATA TO NEIC

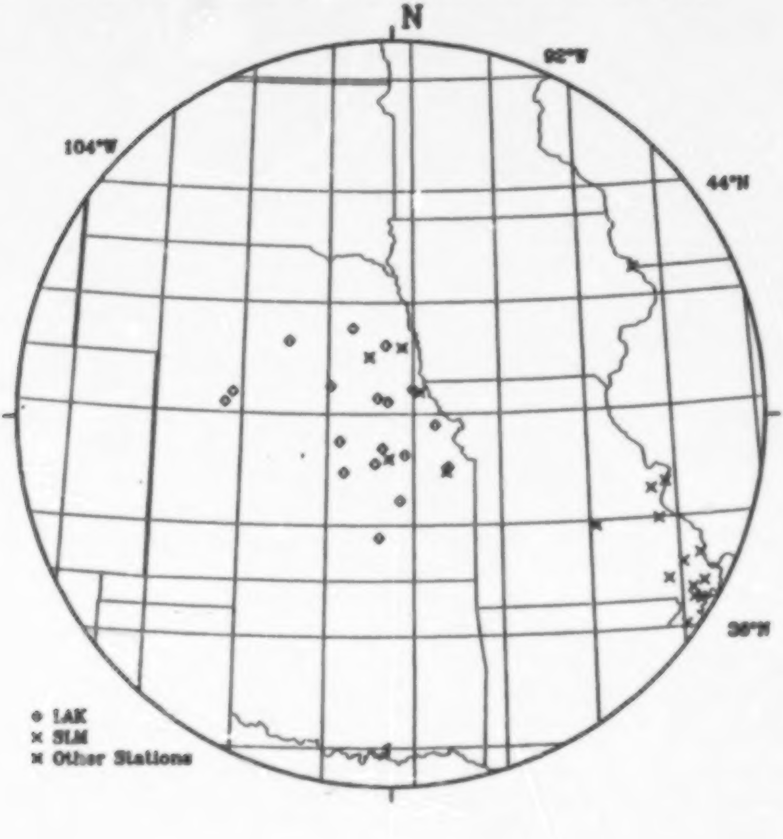
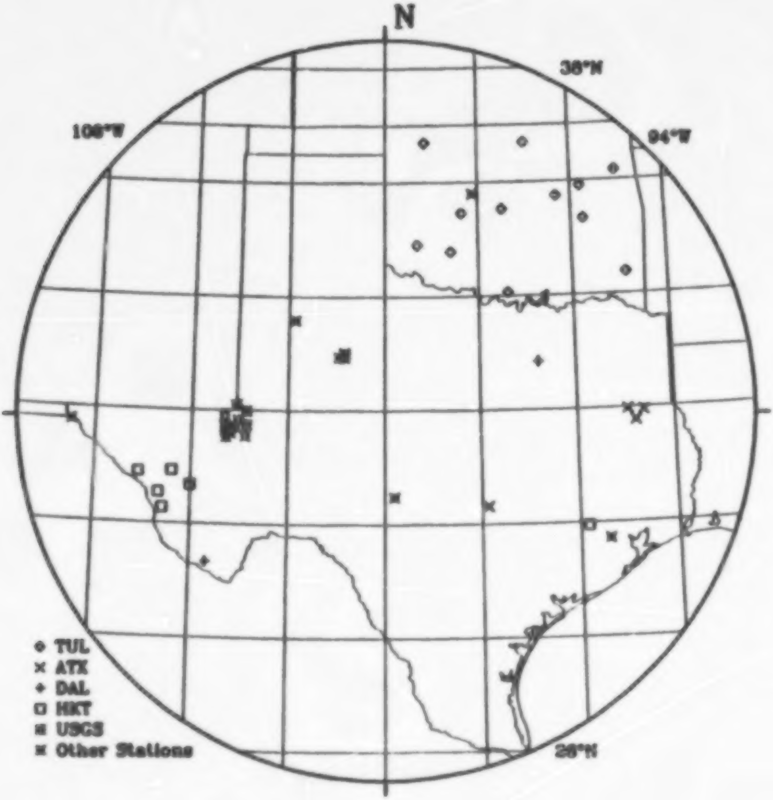

N
92°W
104°W
44°N
36°N
LAK
SLM
Other Stations

Figure 6

STATIONS IN TEXAS AND OKLAHOMA CONTRIBUTING DATA TO NEIC


N
38°N
106°W
94°W
26°N
◇ TUL
× ATX
◆ DAL
□ HKT
▣ USGS
⌘ Other Stations

STATIONS IN THE SOUTH CENTRAL STATES, U.S.A. CONTRIBUTING DATA TO NEIC

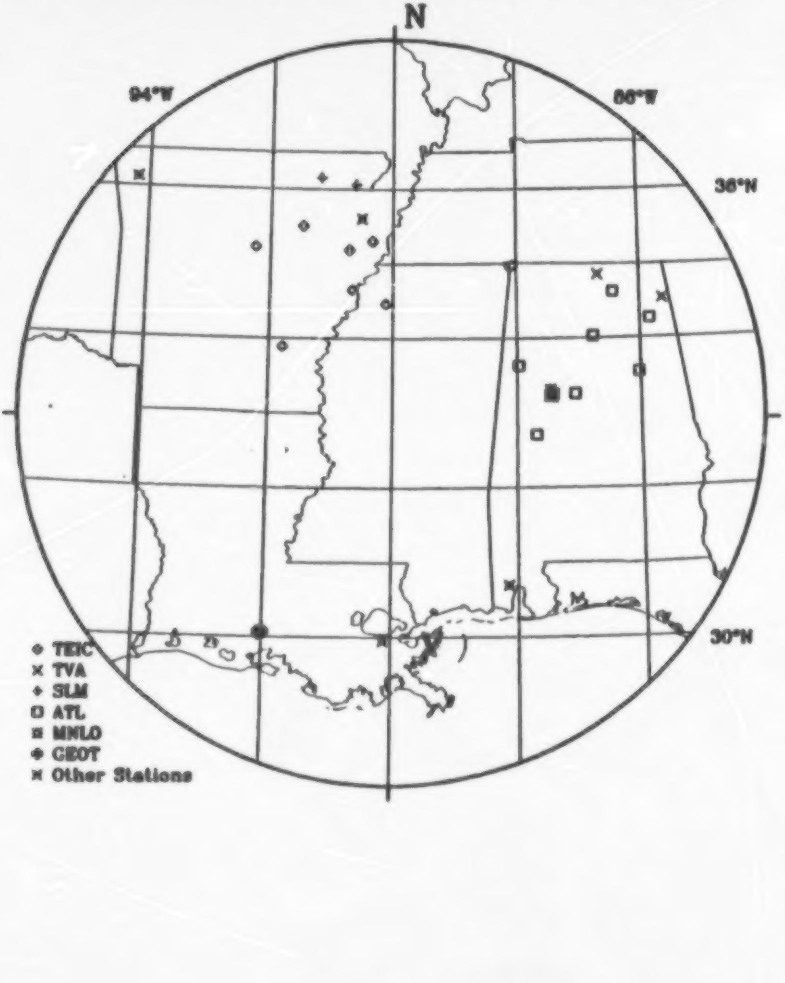
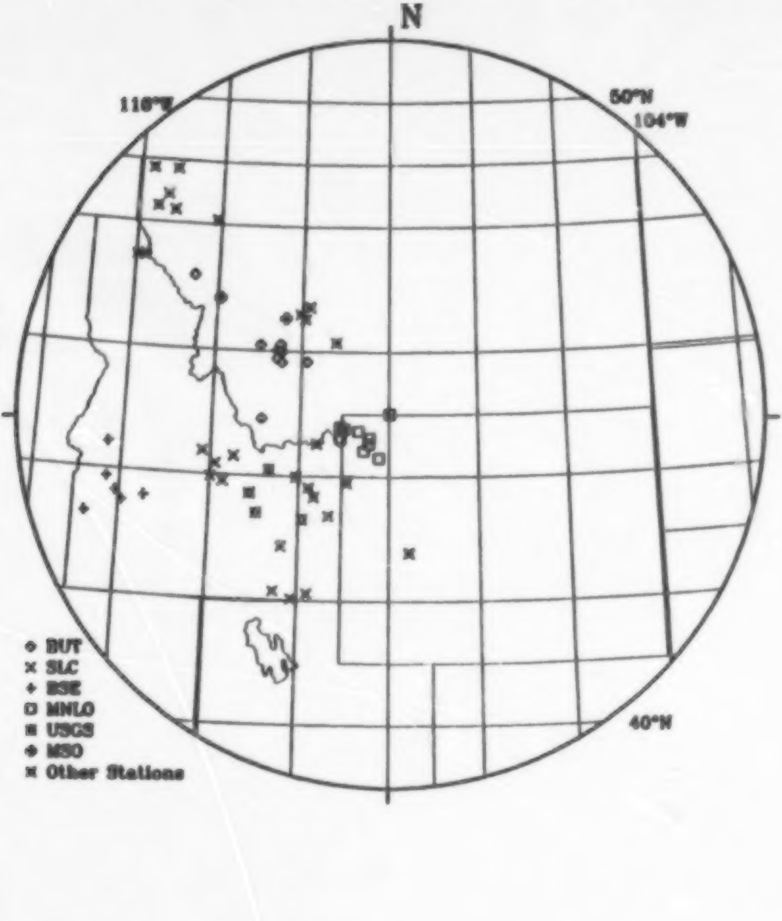

N
94°W
86°W
36°N
30°N
TEIC
TVA
SLM
ATL
MNLO
GEOT
Other Stations

Figure 7

STATIONS IN MONTANA, WYOMING AND IDAHO, U.S.A. CONTRIBUTING DATA TO NEIC


N
110°W
50°N
104°W
40°N
◇ BUT
× SLC
+ BSE
□ MNLO
■ USGS
◆ MSO
⌘ Other Stations

STATIONS IN UTAH, COLORADO, ARIZONA AND NEW MEXICO, U.S.A. CONTRIBUTING DATA TO NEIC

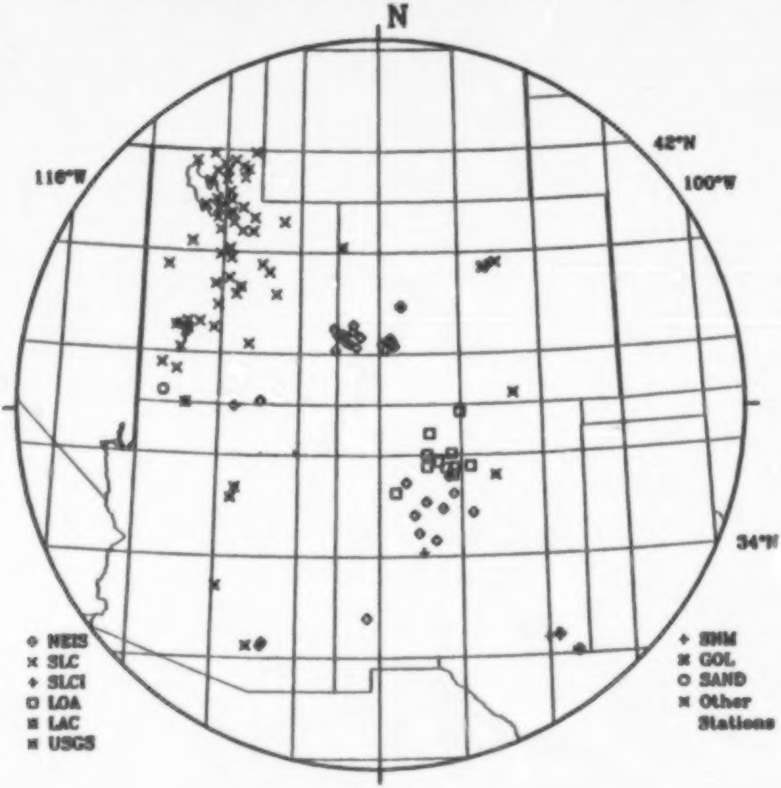
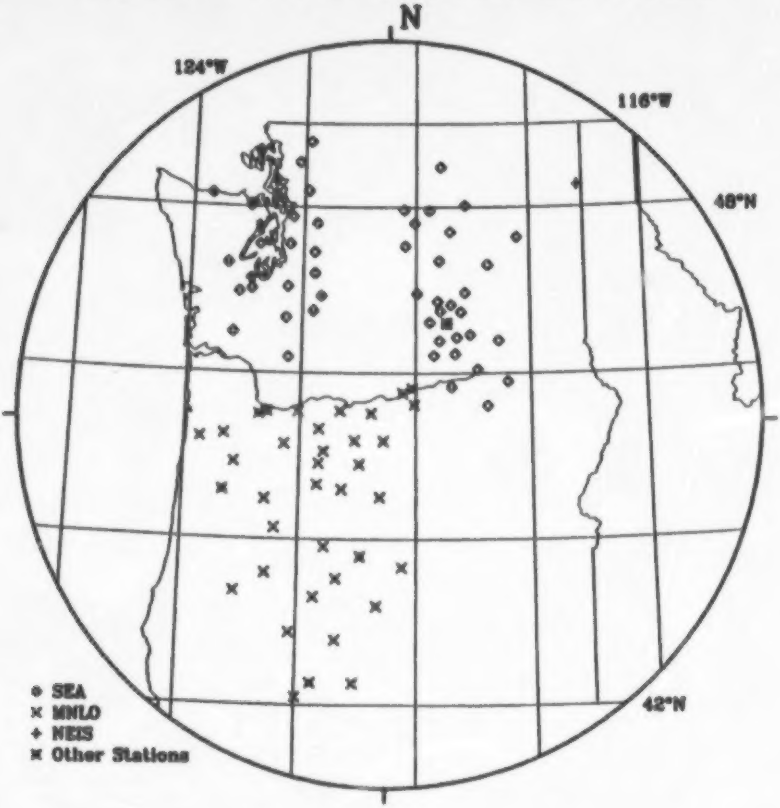

N
42°N
116°W
100°W
34°N
◇ NEIS
× SLC
◆ SLC1
□ LOA
⊠ LAC
⊠ USGS
+ SNM
⊠ GOL
○ SAND
⊠ Other Stations

Figure 8

STATIONS IN
WASHINGTON AND OREGON, U.S.A.
CONTRIBUTING DATA TO NEIC


N
124°W
116°W
48°N
42°N
◇ SEA
× MNLO
+ NEIS
✱ Other Stations

STATIONS IN NEVADA, U.S.A. CONTRIBUTING DATA TO NEIC

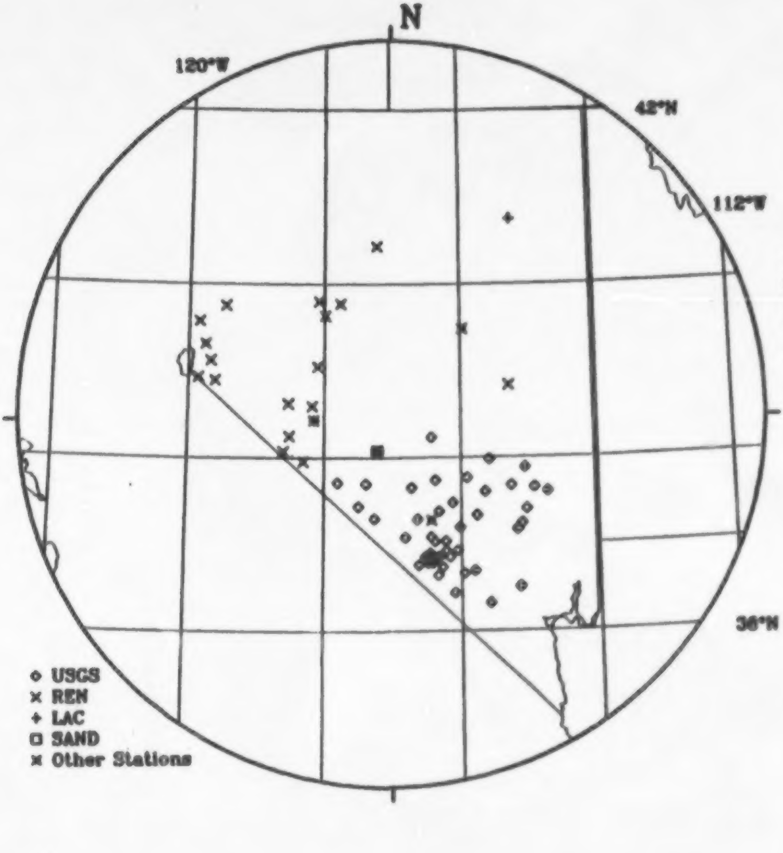
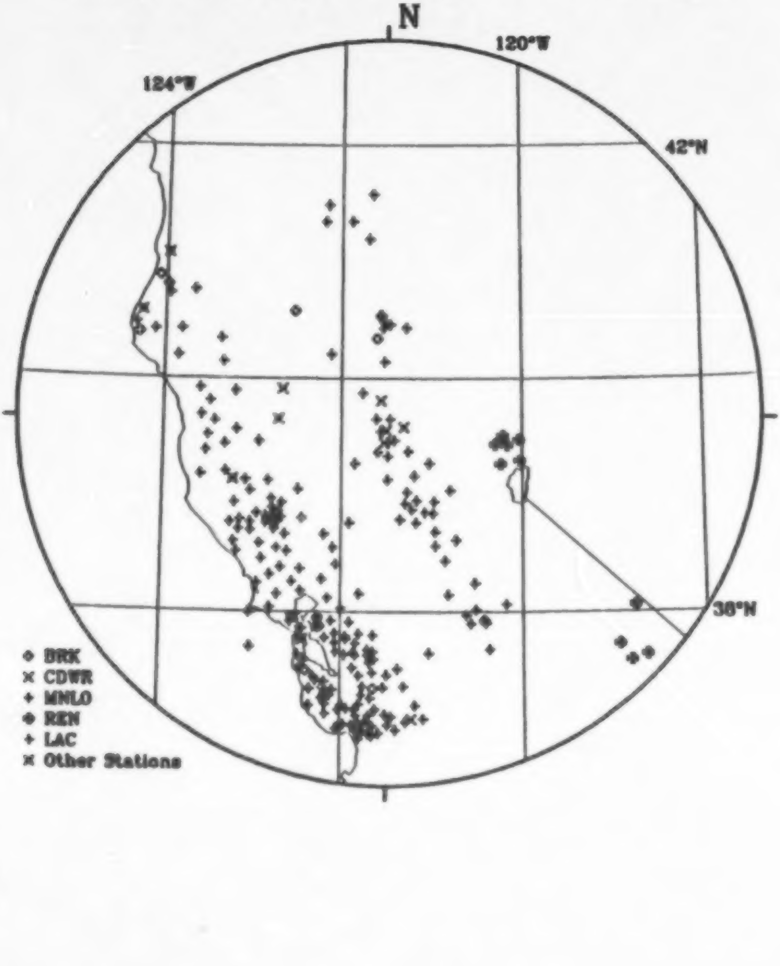

N
120°W
42°N
112°W
36°N
◇ USGS
× REN
+ LAC
□ SAND
× Other Stations

Figure 9

STATIONS IN NORTHERN CALIFORNIA, U.S.A. CONTRIBUTING DATA TO NEIC


N
120°W
124°W
42°N
38°N
BRK
CDWR
MNLO
REN
LAC
Other Stations

STATIONS IN SOUTHERN CALIFORNIA, U.S.A. CONTRIBUTING DATA TO NEIC

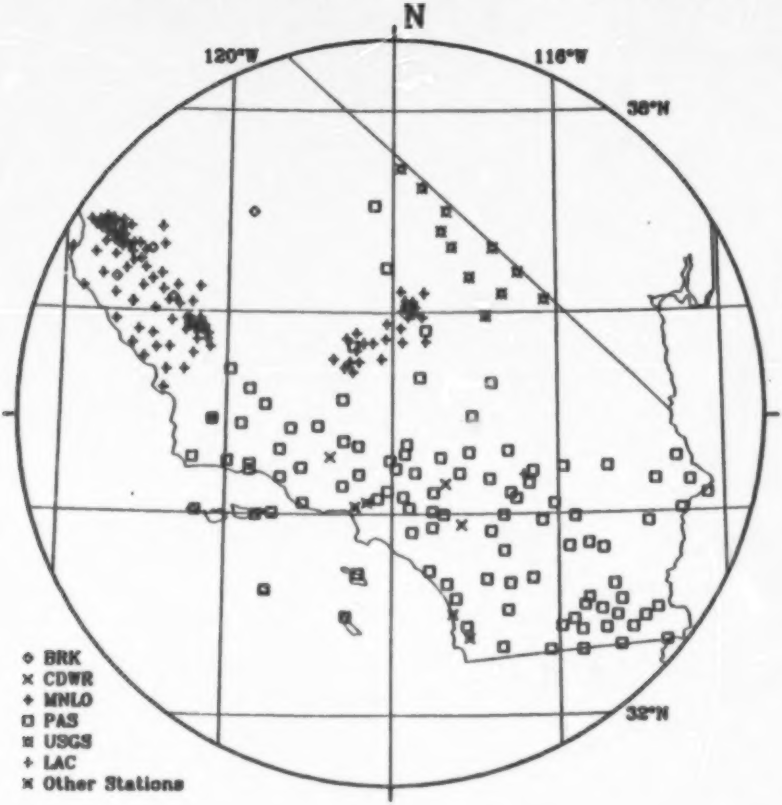
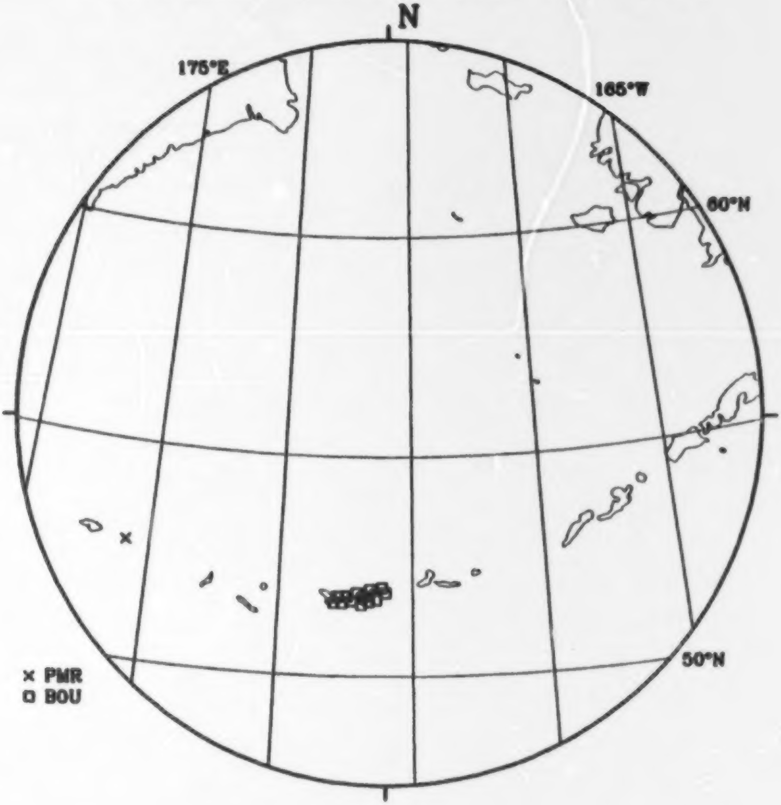

N
120°W
116°W
36°N
32°N
◇ BRK
× CDWR
◆ MNLO
□ PAS
▣ USGS
+ LAC
⌧ Other Stations

Figure 10

STATIONS IN ALEUTIAN ISLANDS, ALASKA, U.S.A. CONTRIBUTING DATA TO NEIC


N
175°E
165°W
60°N
50°N
× PMR
□ BOU

STATIONS IN ALASKA, U.S.A. (EXCLUDING ALEUTIAN ISLANDS) CONTRIBUTING DATA TO NEIC

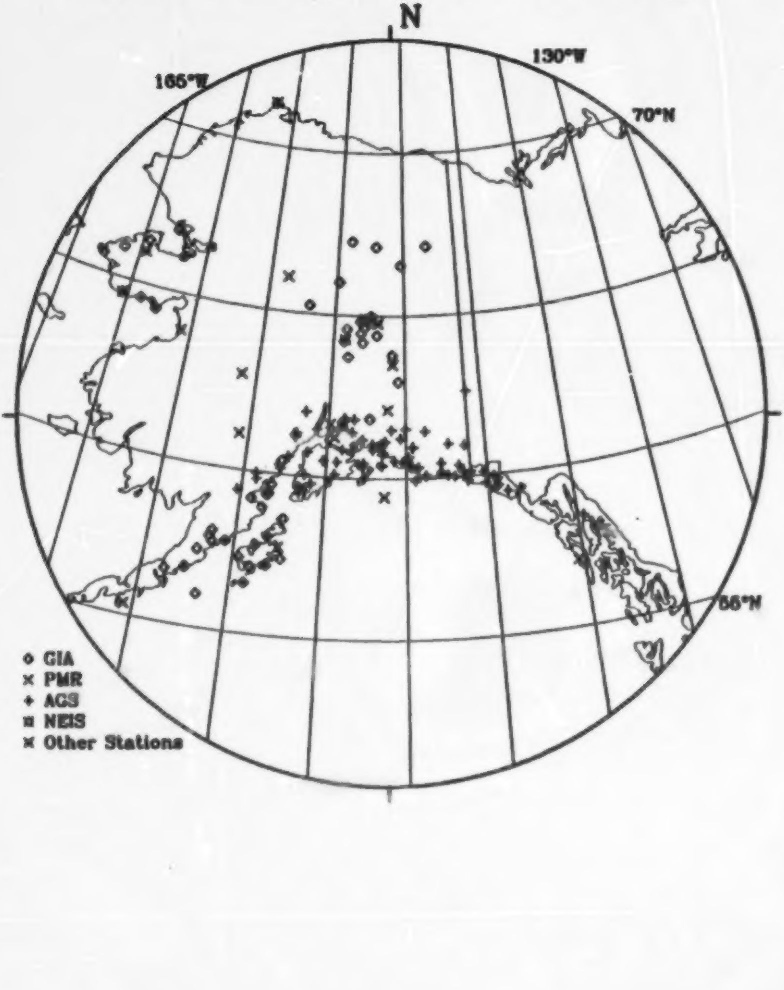
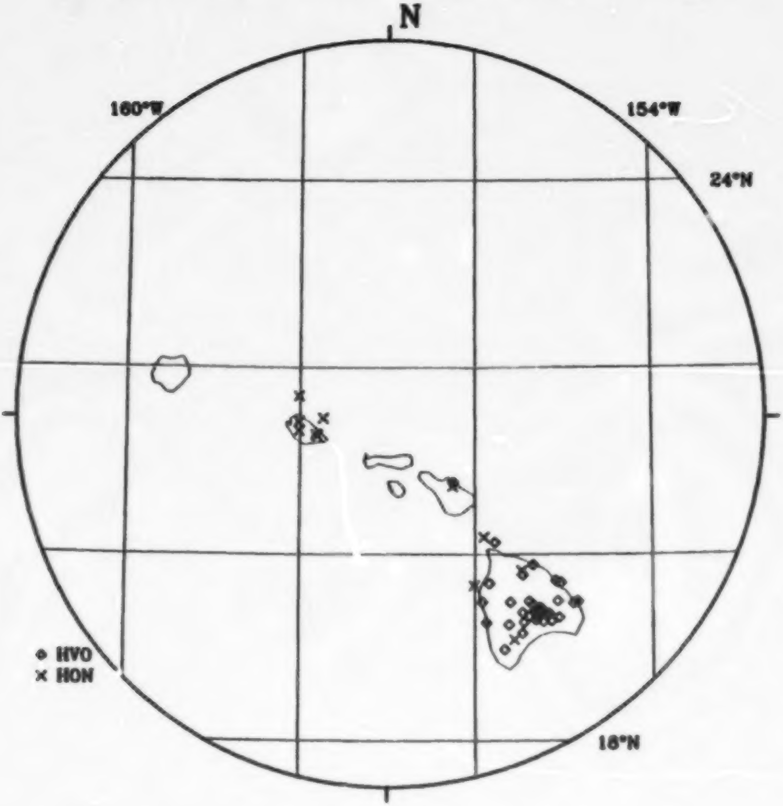

N
130°W
165°W
70°N
55°N
◇ GIA
× PMR
✦ AGS
▫ NEIS
✖ Other Stations

Figure 11

STATIONS IN THE HAWAIIAN ISLANDS, U.S.A. CONTRIBUTING DATA TO NEIC


N
160°W
154°W
24°N
18°N
○ HVO
× HON

STATIONS IN MEXICO CONTRIBUTING DATA TO NEIC

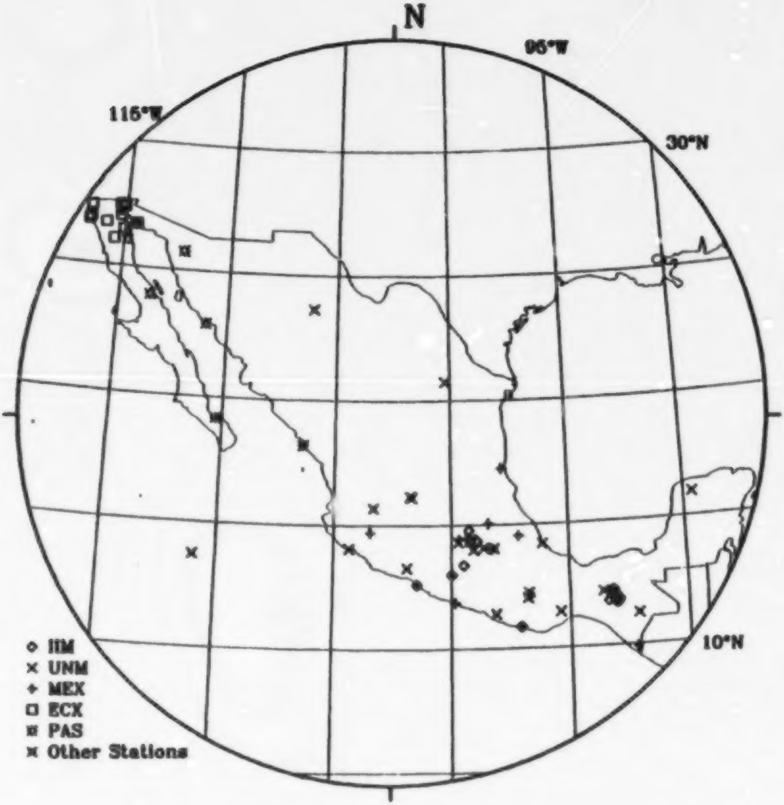
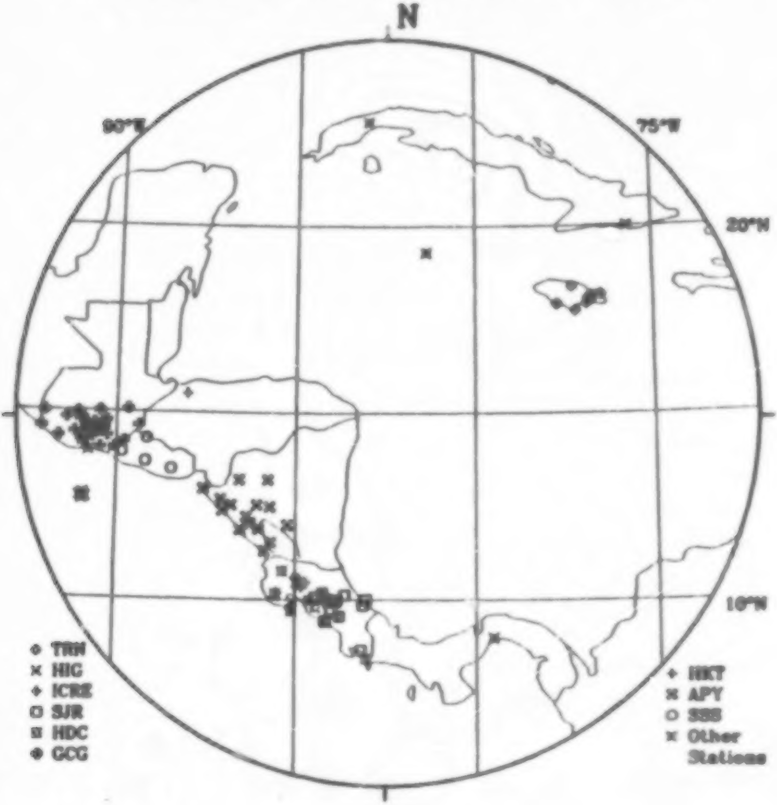

N
96°W
115°W
30°N
10°N
◇ IIM
× UNM
+ MEX
□ ECX
▨ PAS
✱ Other Stations

Figure 12

STATIONS IN CUBA, JAMAICA, CAYMAN AND CENTRAL AMERICA CONTRIBUTING DATA TO NEIC


N
90°W
75°W
20°N
10°N
◆ TRN
× HIG
✦ ICRE
▢ SJR
▨ HDC
⊕ GCG
✦ HKT
✖ APY
○ SSS
✖ Other Stations

STATIONS IN THE CARIBBEAN SEA REGION CONTRIBUTING DATA TO NEIC

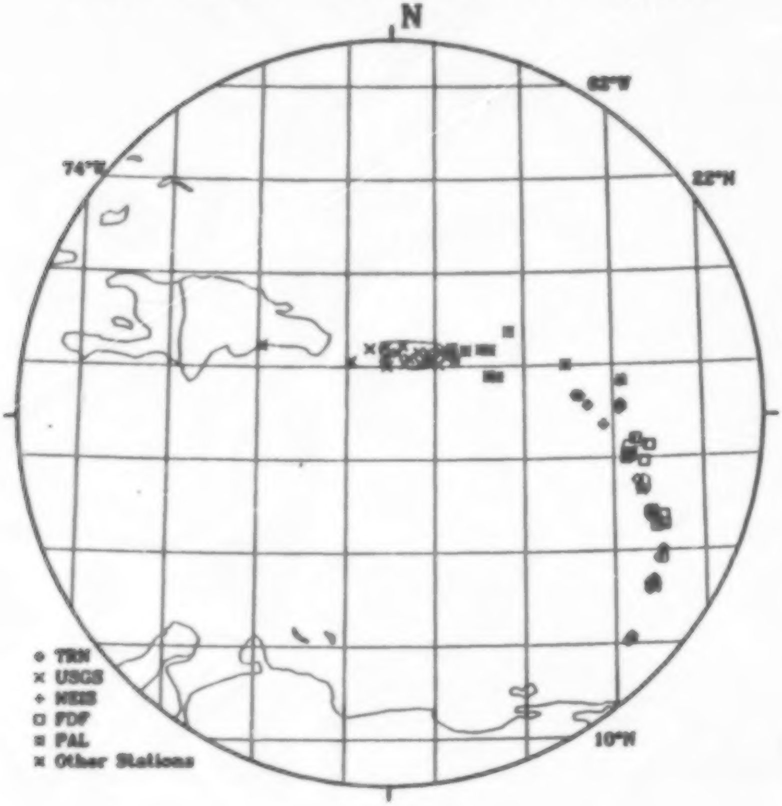
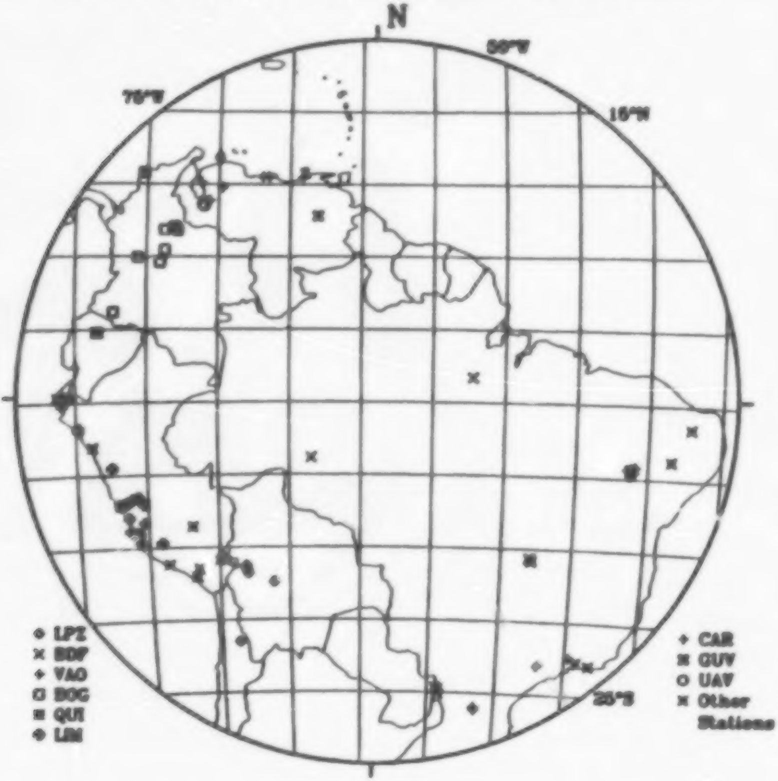

N
62°W
74°W
22°N
10°N
◆ TRN
× USGS
+ NEIS
□ PDF
■ PAL
⌧ Other Stations

Figure 13

STATIONS IN NORTHERN SOUTH AMERICA CONTRIBUTING DATA TO NEIC


N
60°W
75°W
15°N
25°S
◆ LPZ
× BDF
◆ VAO
□ BOG
■ QUI
◆ LIM
◆ CAR
■ GUV
○ UAV
× Other Stations

STATIONS IN SOUTHERN SOUTH AMERICA CONTRIBUTING DATA TO NEIC

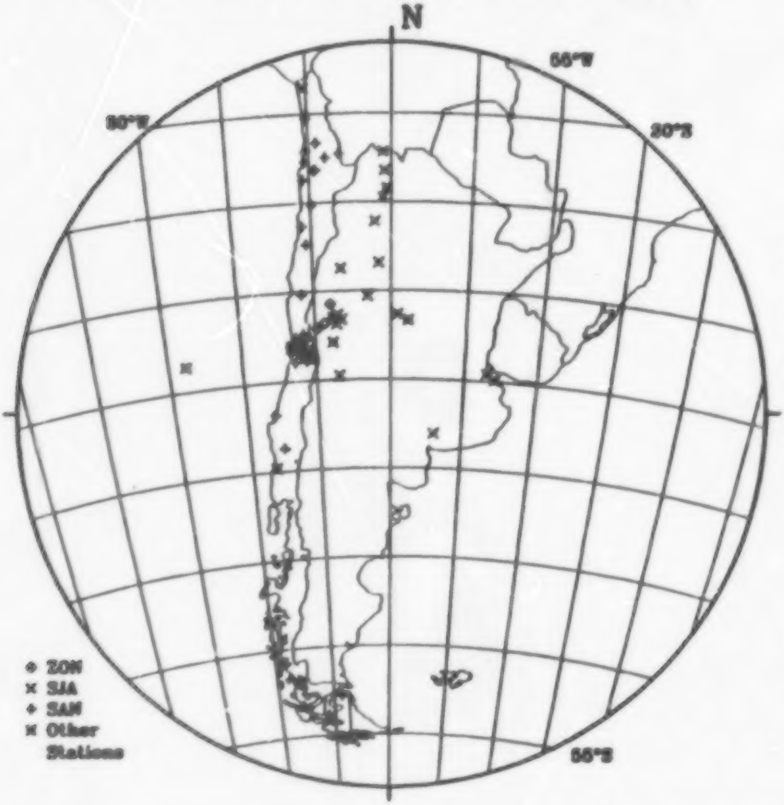
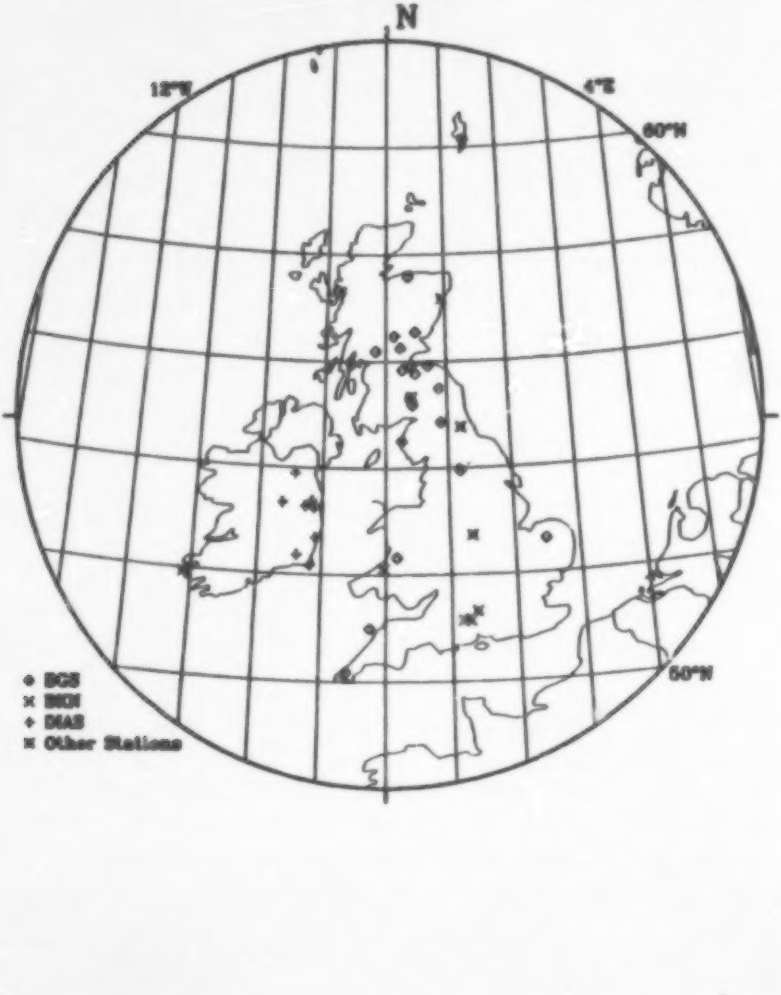

N
80°W
60°W
20°S
60°S
◆ ZON
✕ SJA
◆ SAN
✕ Other Stations

Figure 14

STATIONS IN EIRE AND THE UNITED KINGDOM CONTRIBUTING DATA TO NEIC


N
12°W
4°E
60°N
50°N
● BGS
× BKN
◆ DIAS
⌘ Other Stations

STATIONS IN SCANDINAVIA CONTRIBUTING DATA TO NEIC

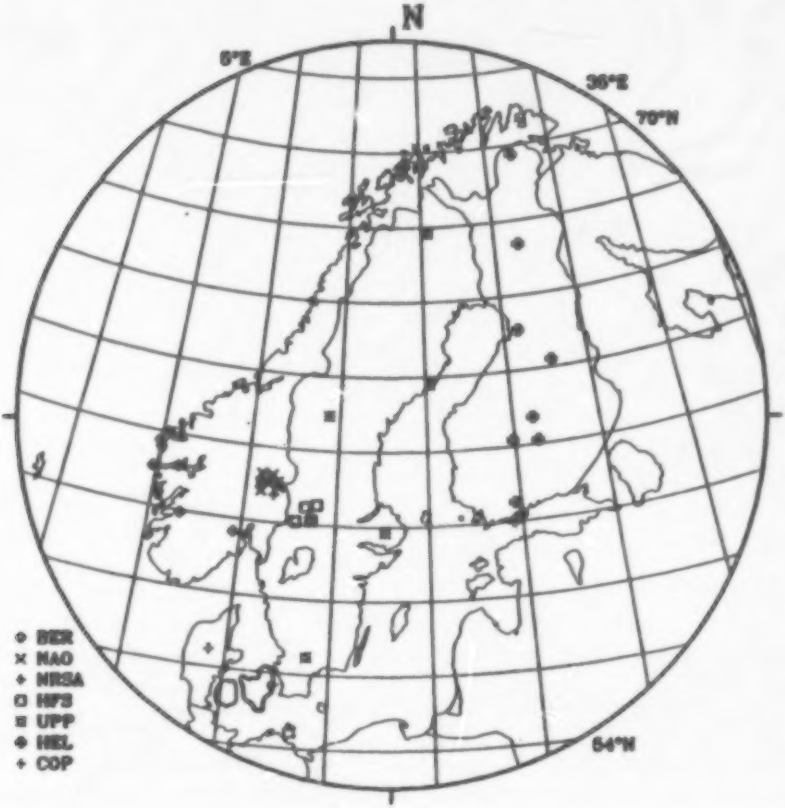
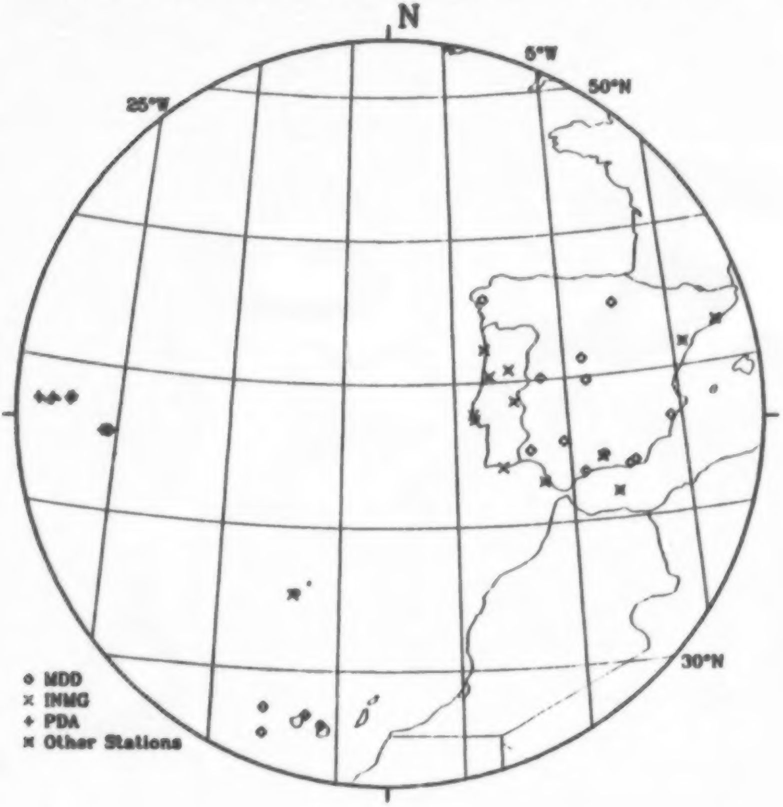

N
6°E
30°E
70°N
54°N
◇ BER
× NAO
◆ NRSA
▢ HFS
▣ UPP
◈ HEL
✦ COP

Figure 15

STATIONS IN THE AZORES, SPAIN, PORTUGAL AND CANARY ISLANDS CONTRIBUTING DATA TO NEIC


N
5°W
50°N
25°W
30°N
○ MDD
× INMG
◆ PDA
✱ Other Stations

STATIONS IN FRANCE AND MONACO CONTRIBUTING DATA TO NEIC

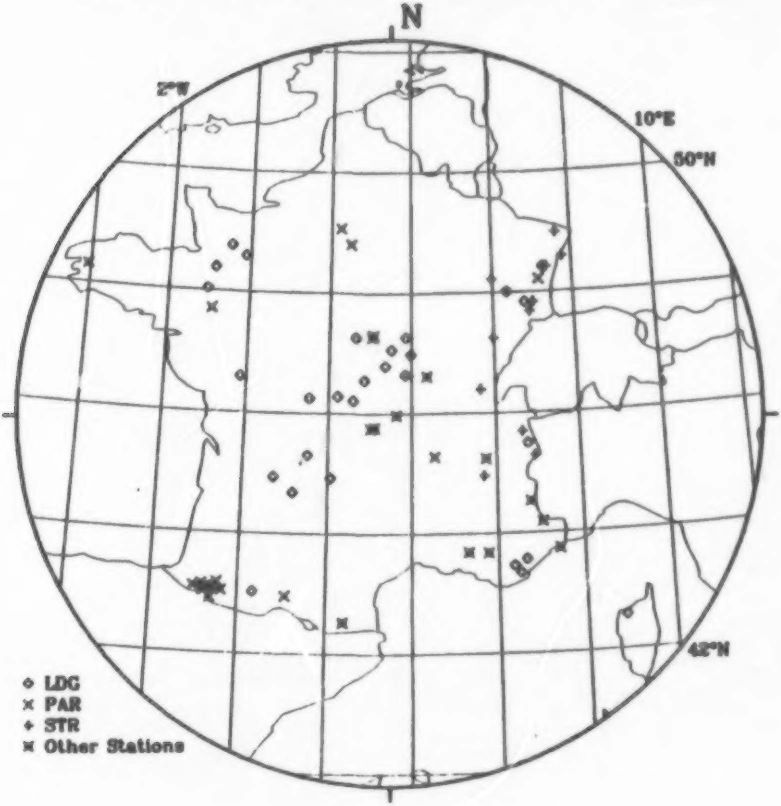
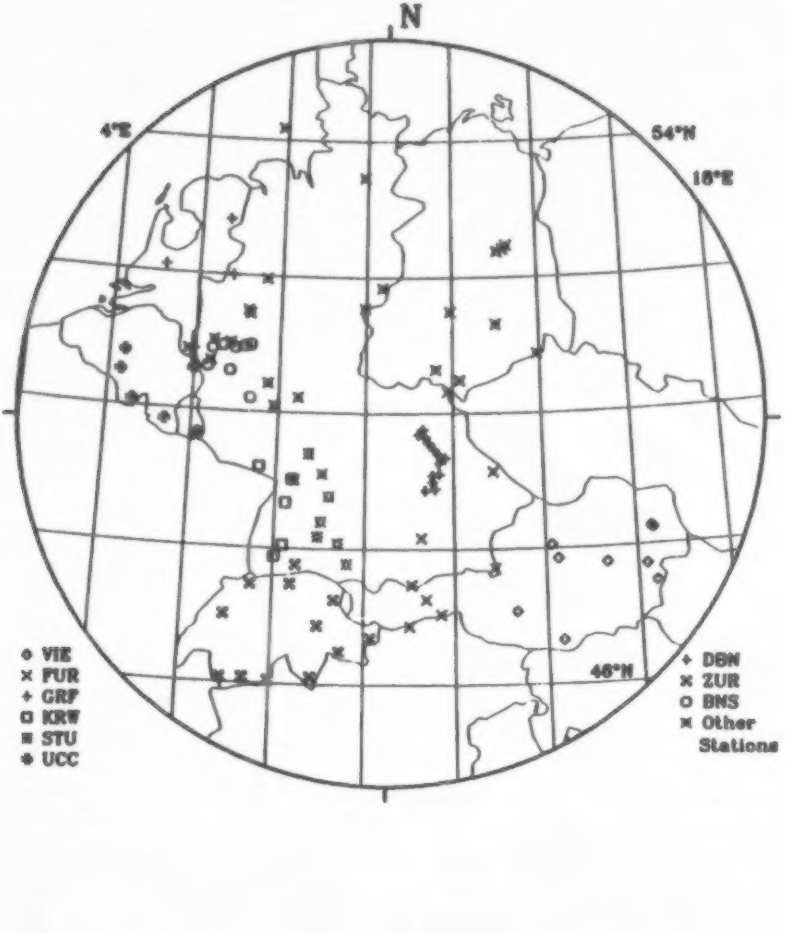

N
2°W
10°E
50°N
42°N
◇ LDG
× PAR
+ STR
⌘ Other Stations

Figure 16

STATIONS IN CENTRAL EUROPE CONTRIBUTING DATA TO NEIC


N
4°E
54°N
18°E
46°N
◇ VIE
× FUR
+ GRF
□ KRW
▨ STU
◆ UCC
+ DBN
✕ ZUR
○ BNS
✕ Other Stations

STATIONS IN ITALY AND MALTA CONTRIBUTING DATA TO NEIC

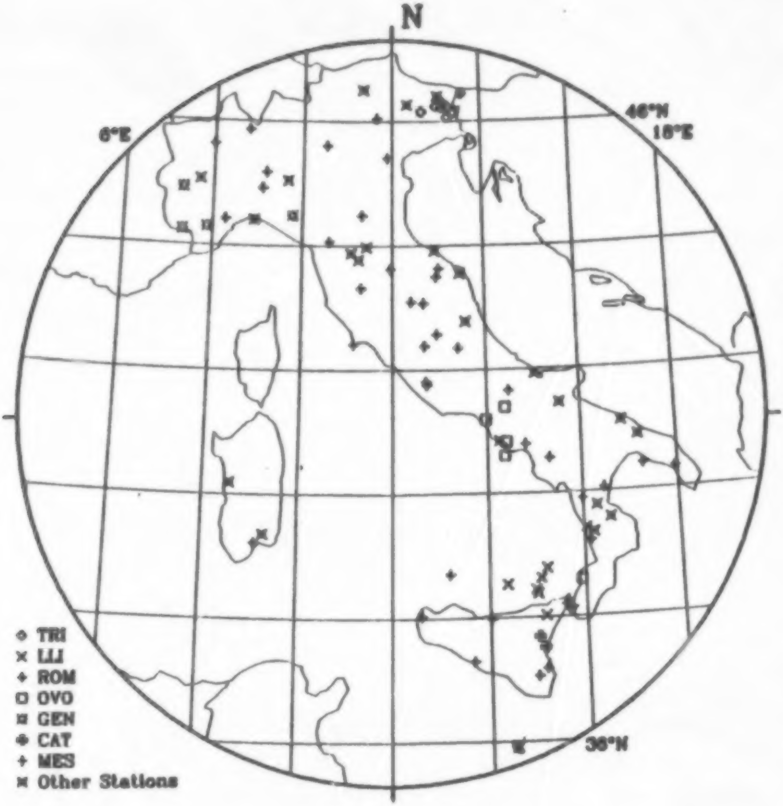
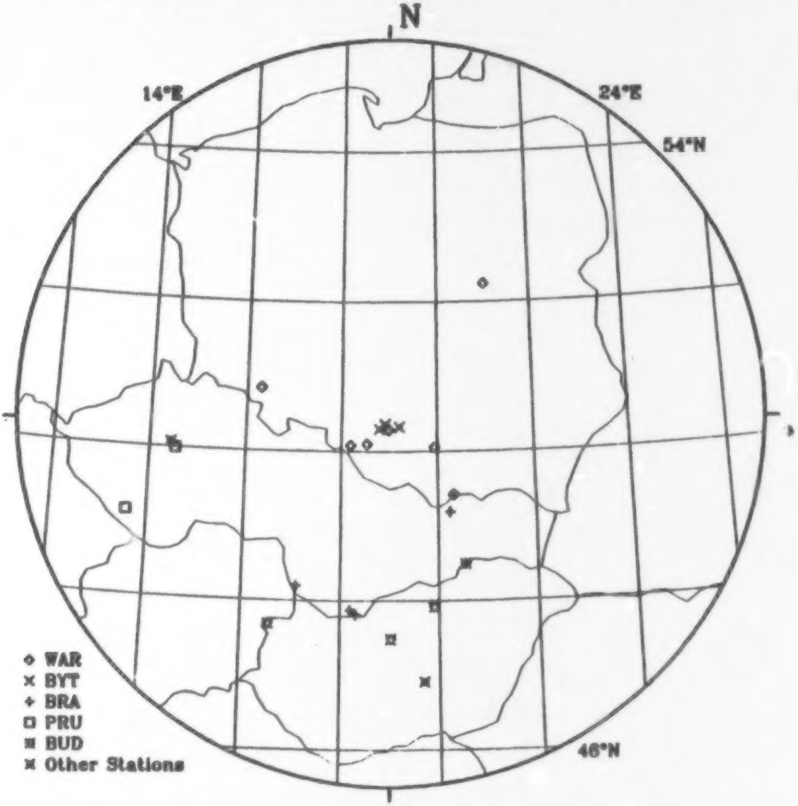

N
6°E
46°N
18°E
36°N
○ TRI
× LJJ
◆ ROM
□ OVO
▣ GEN
✚ CAT
✦ MES
⌘ Other Stations

Figure 17

STATIONS IN HUNGARY, CZECHOSLOVAKIA AND POLAND CONTRIBUTING DATA TO NEIC


N
14°E
24°E
54°N
46°N
◇ WAR
× BYT
+ BRA
□ PRU
▣ BUD
✖ Other Stations

STATIONS IN GREECE AND THE BALKAN REGION CONTRIBUTING DATA TO NEIC

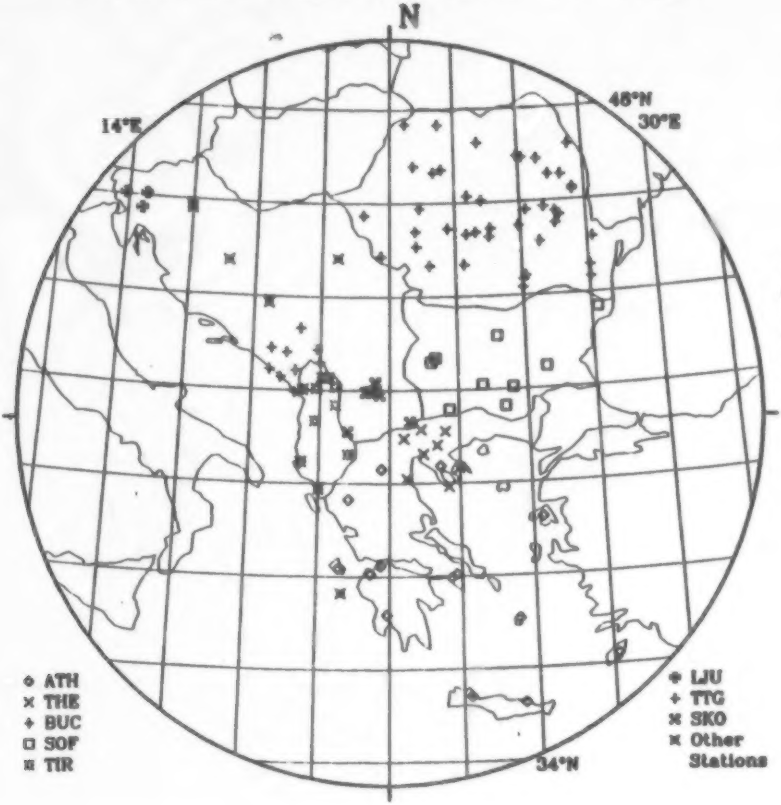
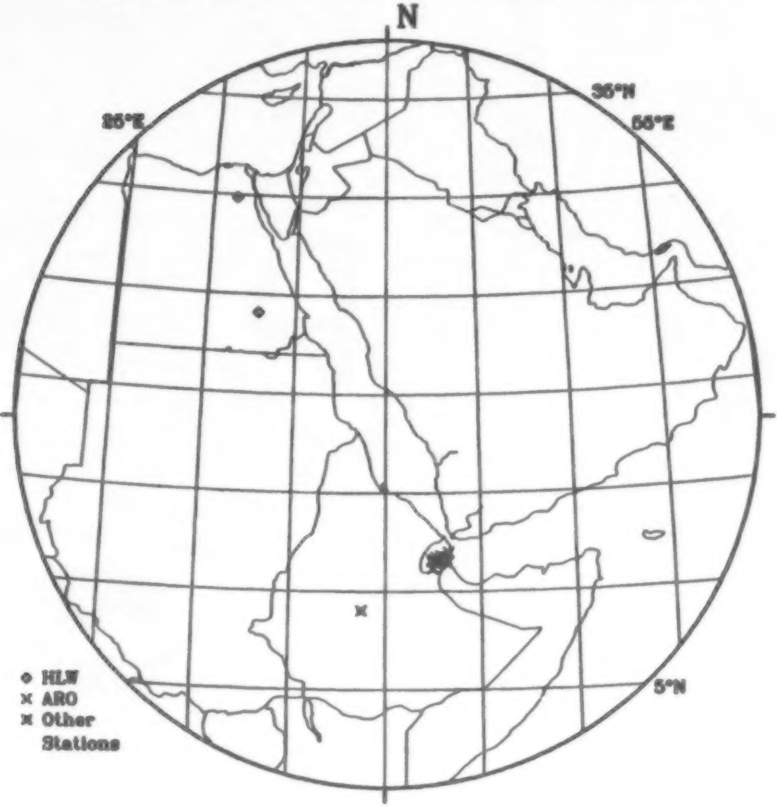

N
14°E
46°N
30°E
34°N
◇ ATH
× THE
+ BUC
□ SOF
⊠ TIR
✚ LJU
+ TTG
✱ SKO
✱ Other Stations

Figure 18

STATIONS IN ARABIA AND NORTHEASTERN AFRICA CONTRIBUTING DATA TO NEIC


N
25°E
35°N
55°E
5°N
◇ HLW
× ARO
✱ Other Stations

STATIONS IN TURKEY AND THE MIDDLE EAST CONTRIBUTING DATA TO NEIC

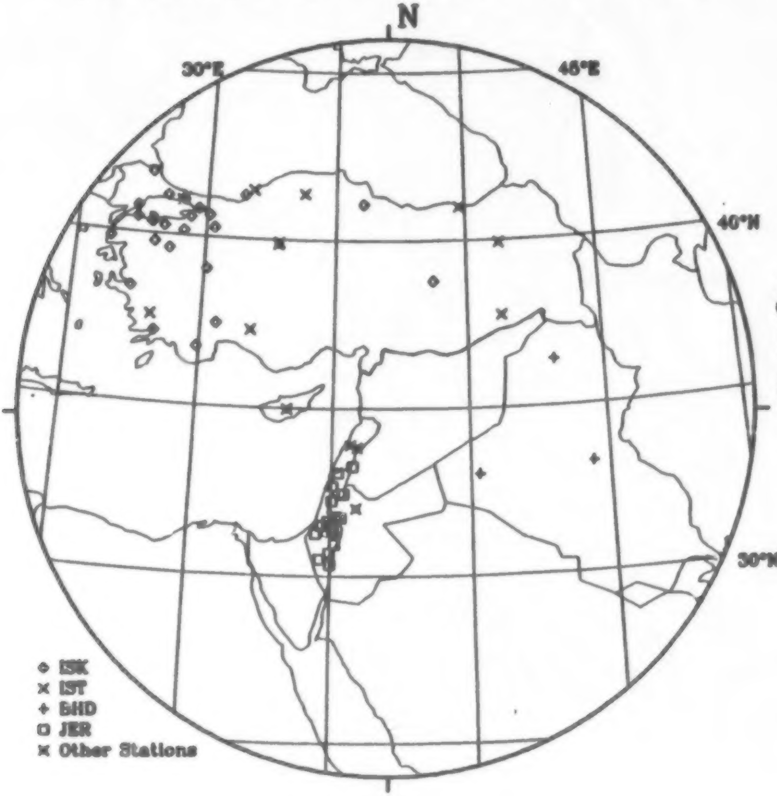
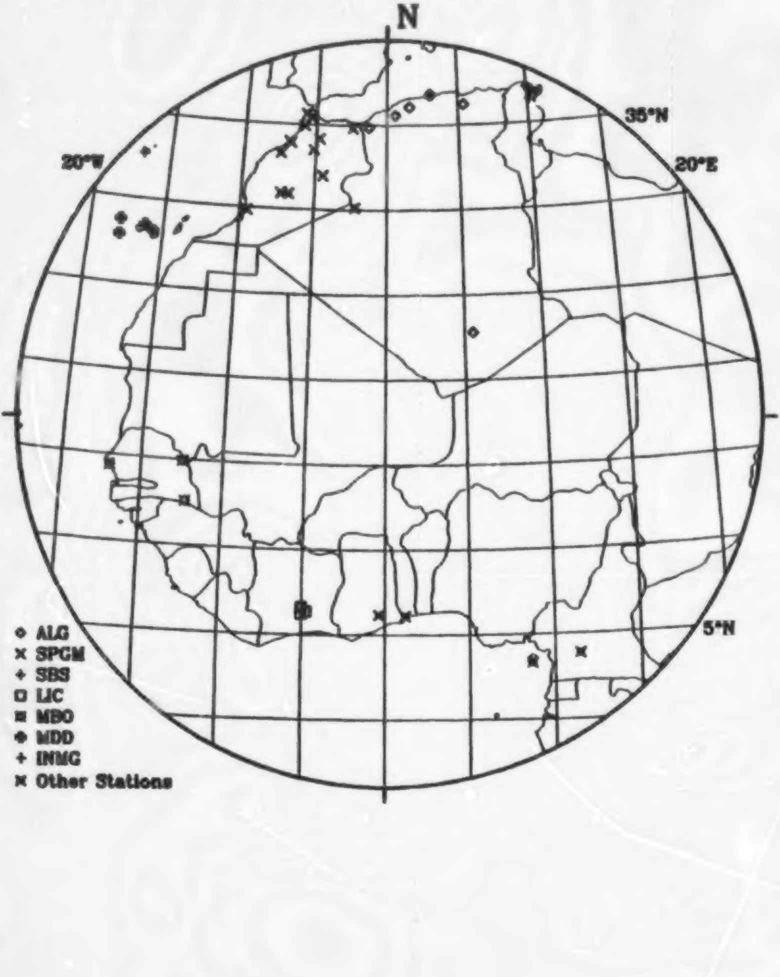

N
30°E
45°E
40°N
30°N
◇ ISK
× IST
+ BHD
□ JER
✕ Other Stations

Figure 19

STATIONS IN NORTHWESTERN AFRICA CONTRIBUTING DATA TO NEIC


N
35°N
20°W
20°E
5°N
◇ ALG
× SPGM
+ SBS
□ LIC
▣ MBO
✚ MDD
+ INMG
✖ Other Stations

STATIONS IN SOUTHERN AFRICA CONTRIBUTING DATA TO NEIC

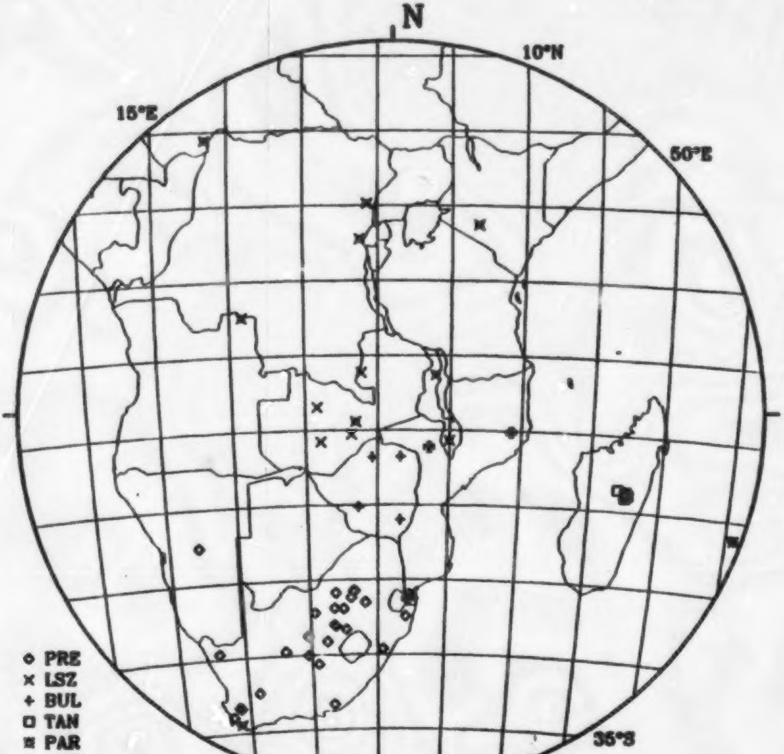
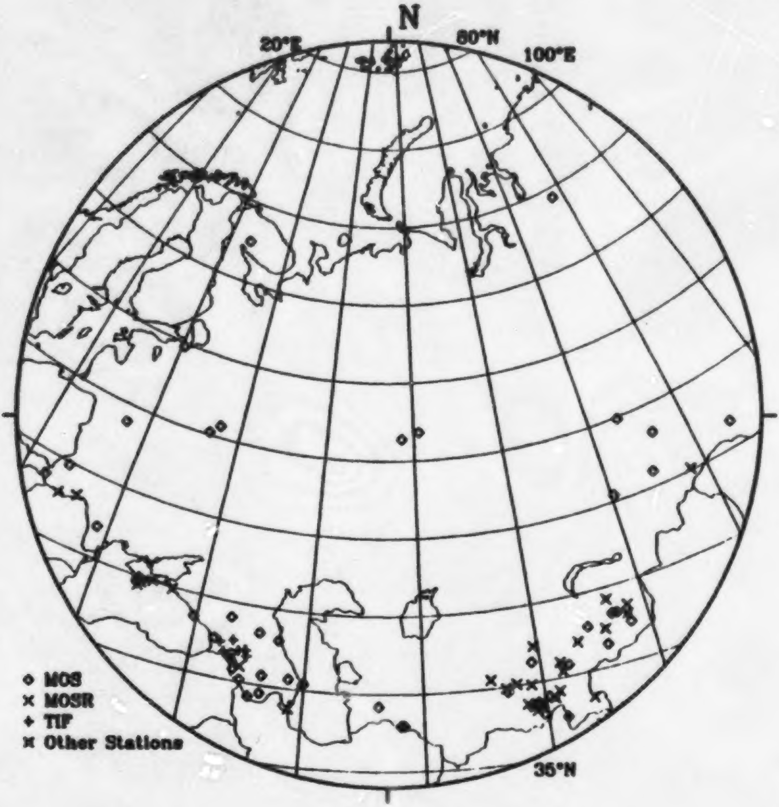

N
10°N
15°E
50°E
35°S
◇ PRE
× LSZ
+ BUL
□ TAN
⊠ PAR
✦ CNG
✱ Other Stations

Figure 20

STATIONS IN WESTERN U.S.S.R. CONTRIBUTING DATA TO NEIC


N
20°E
80°N
100°E
35°N
◇ MOS
× MOSR
+ TIF
✱ Other Stations

STATIONS IN EASTERN U.S.S.R. CONTRIBUTING DATA TO NEIC

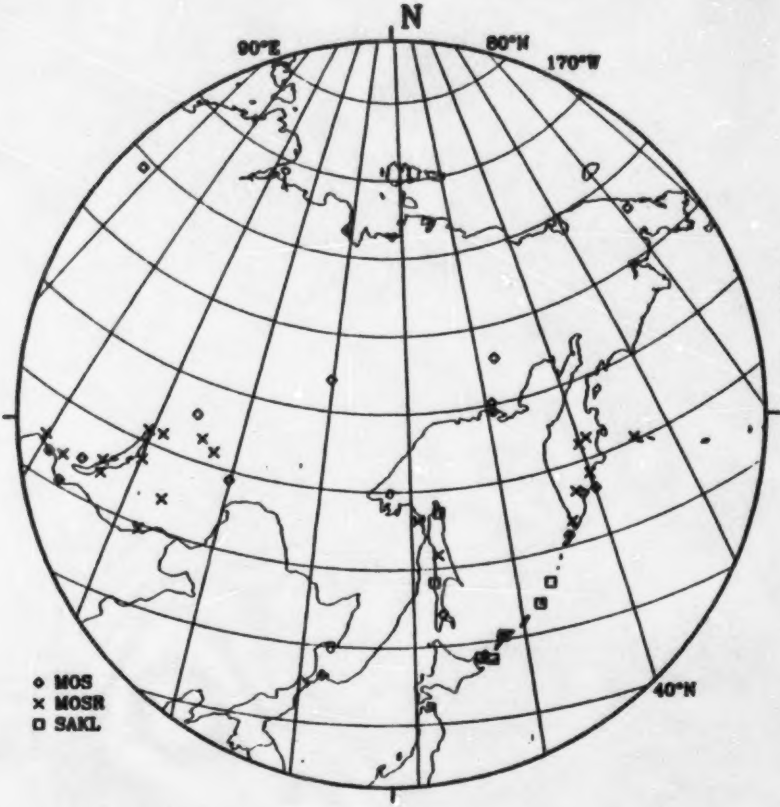
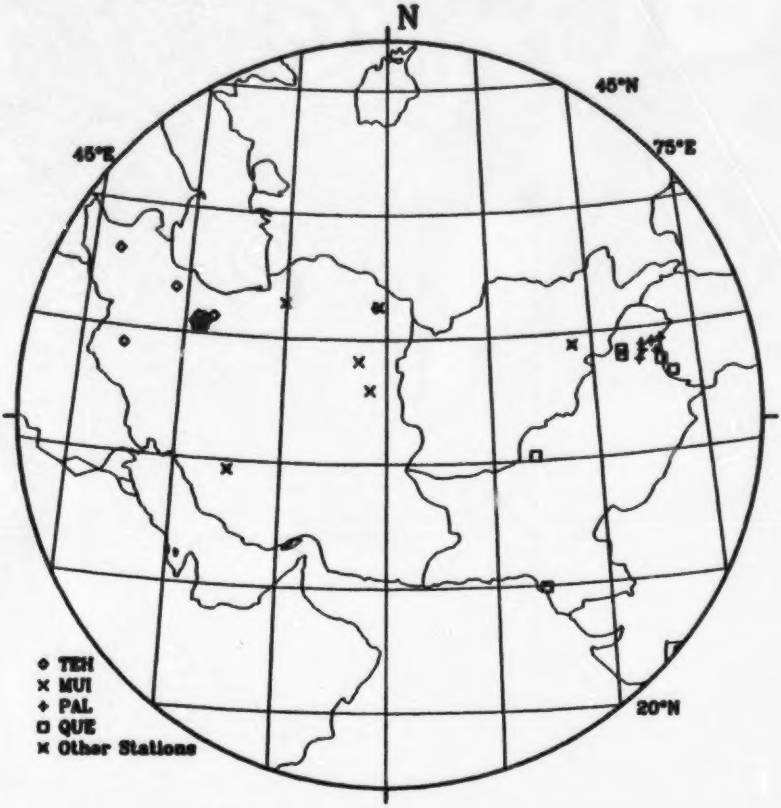

N
90°E
80°N
170°W
40°N
◇ MOS
× MOSR
□ SAKL

Figure 21

STATIONS IN AFGHANISTAN, PAKISTAN AND IRAN CONTRIBUTING DATA TO NEIC


N
45°N
45°E
75°E
20°N
◇ TEH
× MUI
✦ PAL
□ QUE
✖ Other Stations

STATIONS IN INDIA, NEPAL, BANGLADESH AND SRI LANKA CONTRIBUTING DATA TO NEIC

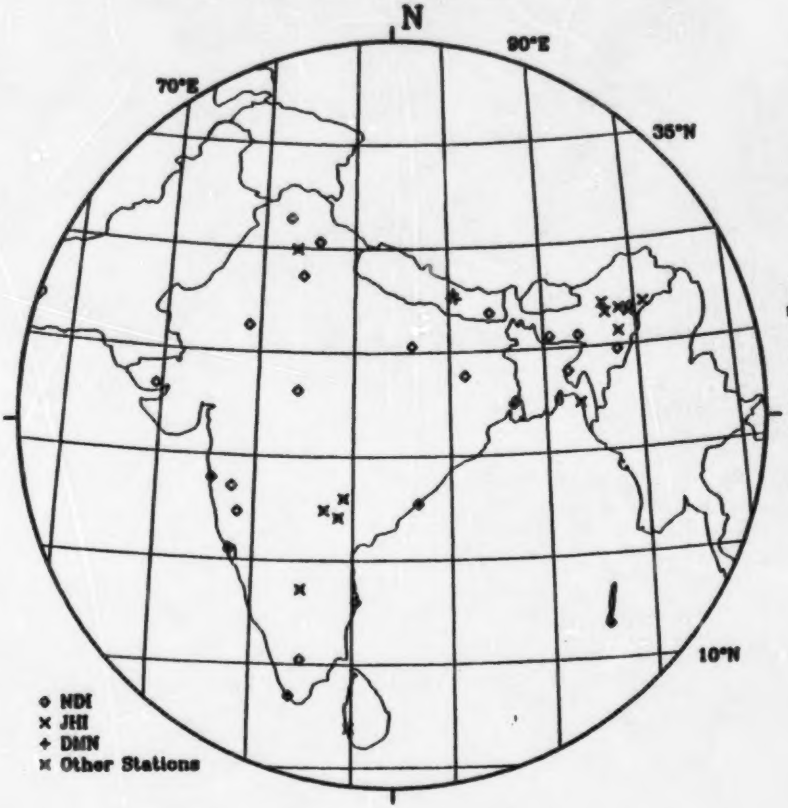
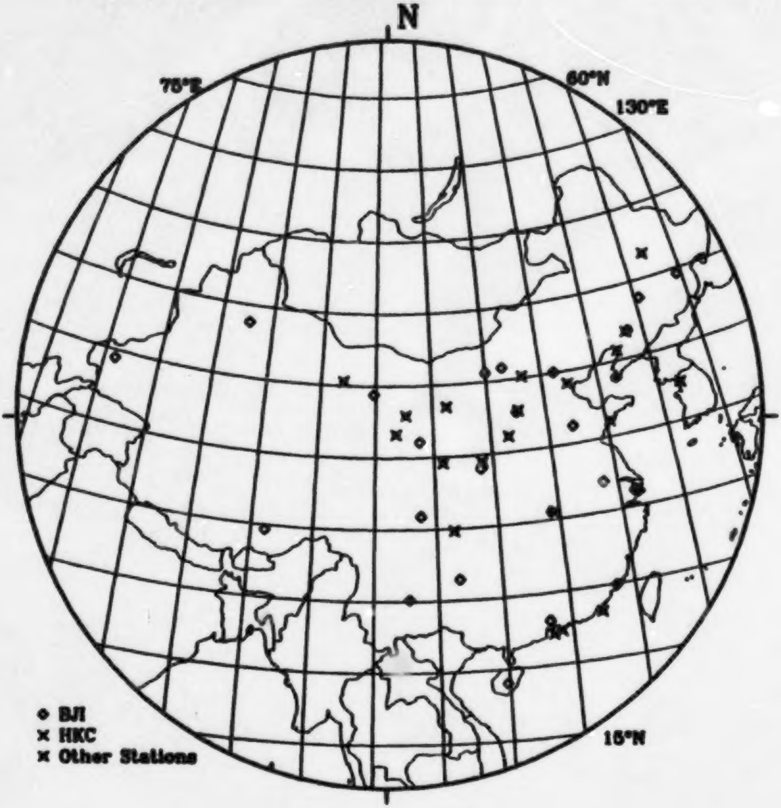

N
90°E
70°E
35°N
10°N
◇ NDI
× JHI
+ DMN
⌘ Other Stations

Figure 22

STATIONS IN CHINA, MONGOLIA, KOREA, HONG KONG AND MACAU CONTRIBUTING DATA TO NEIC


N
75°E
60°N
130°E
15°N
◇ BJI
× HKC
× Other Stations

STATIONS IN SOUTHEAST ASIA CONTRIBUTING DATA TO NEIC

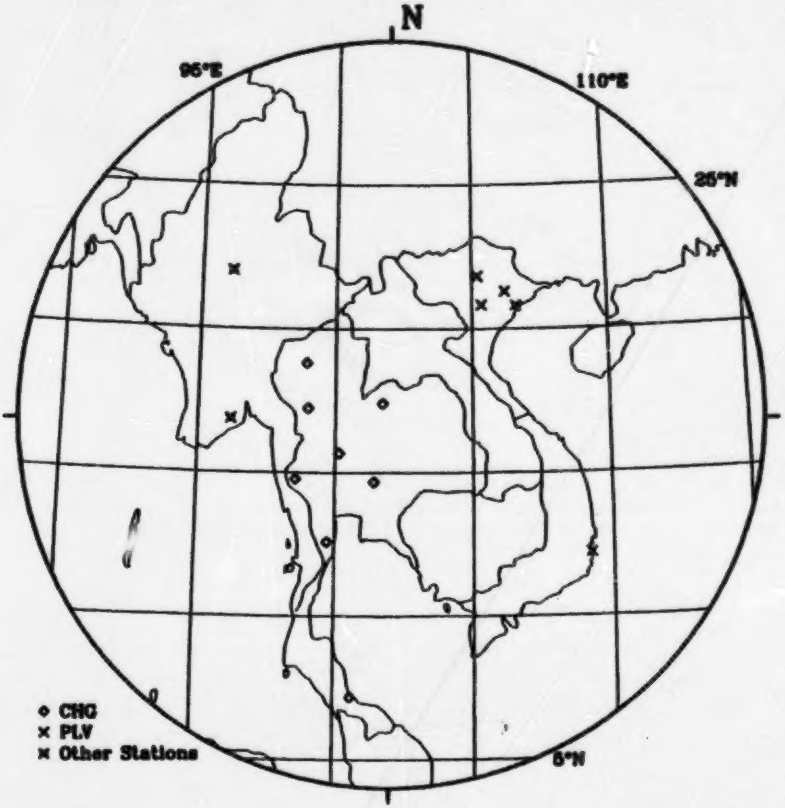
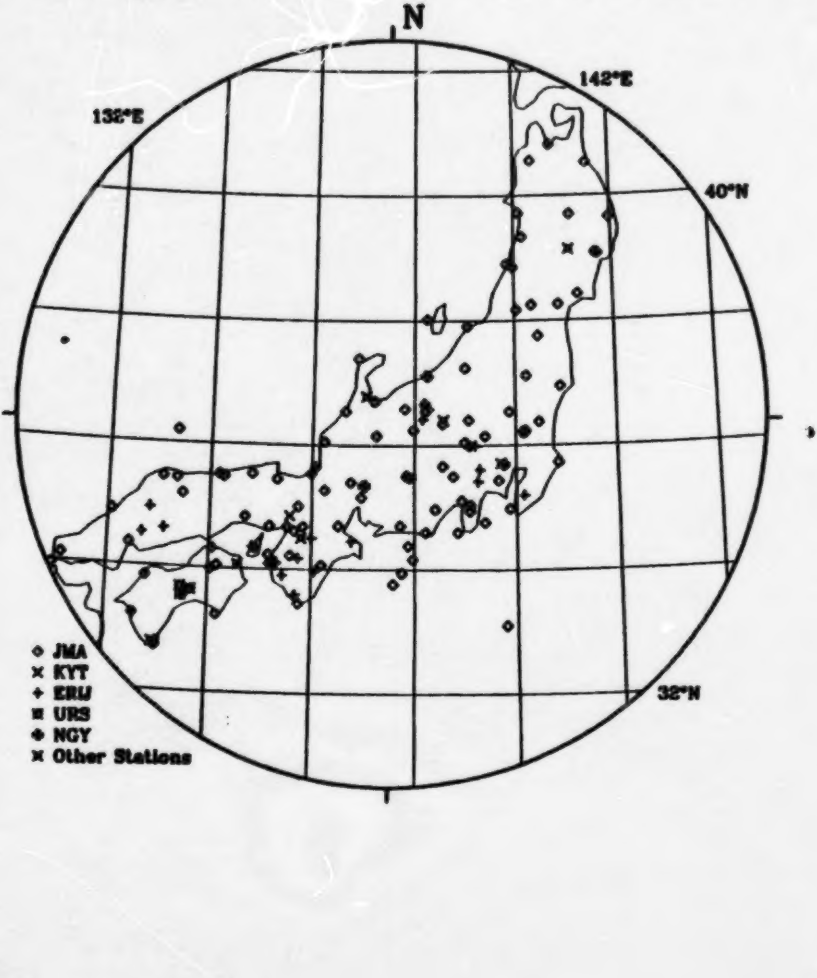

N
95°E
110°E
25°N
5°N
◇ CHG
× PLV
✖ Other Stations

Figure 23

STATIONS IN HONSHU AND SHIKOKU, JAPAN CONTRIBUTING DATA TO NEIC


N
132°E
142°E
40°N
32°N
◇ JMA
× KYT
+ ERI
■ URS
◆ NGY
× Other Stations

STATIONS IN HOKKAIDO, JAPAN CONTRIBUTING DATA TO NEIC

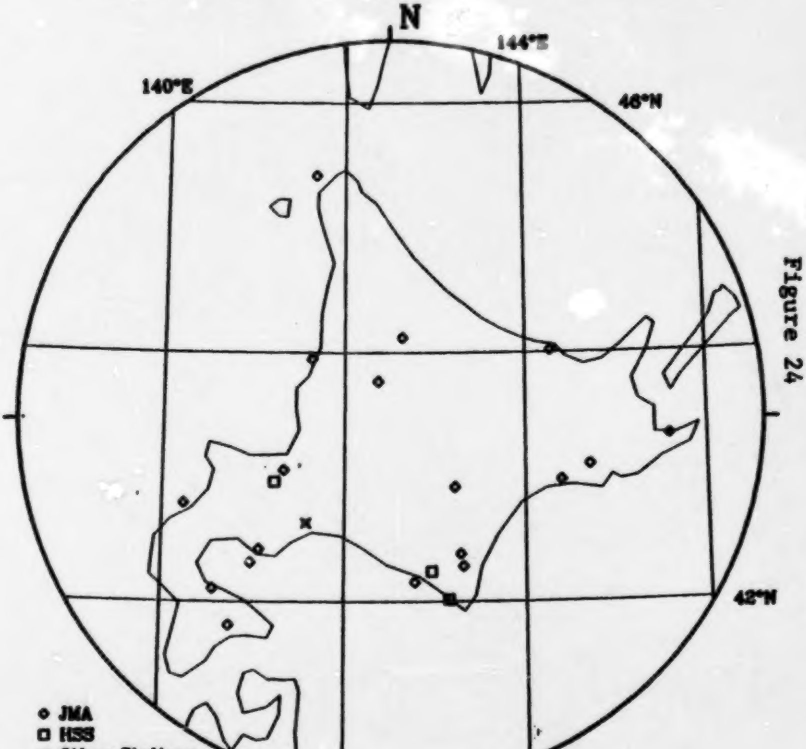
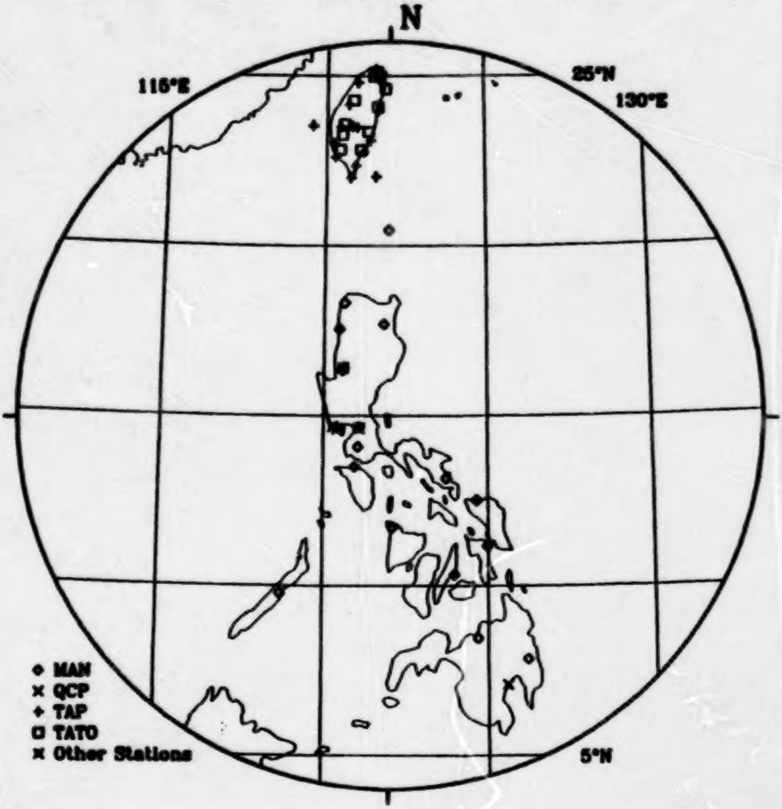

N
144°E
140°E
46°N
42°N
◇ JMA
□ HSS
× Other Stations

Figure 24

STATIONS IN TAIWAN AND THE PHILIPPINE ISLANDS CONTRIBUTING DATA TO NEIC


N
115°E
25°N
130°E
5°N
◇ MAN
× QCP
+ TAP
□ TATO
× Other Stations

STATIONS IN KYUSHU AND THE RYUKYU ISLANDS, JAPAN CONTRIBUTING DATA TO NEIC

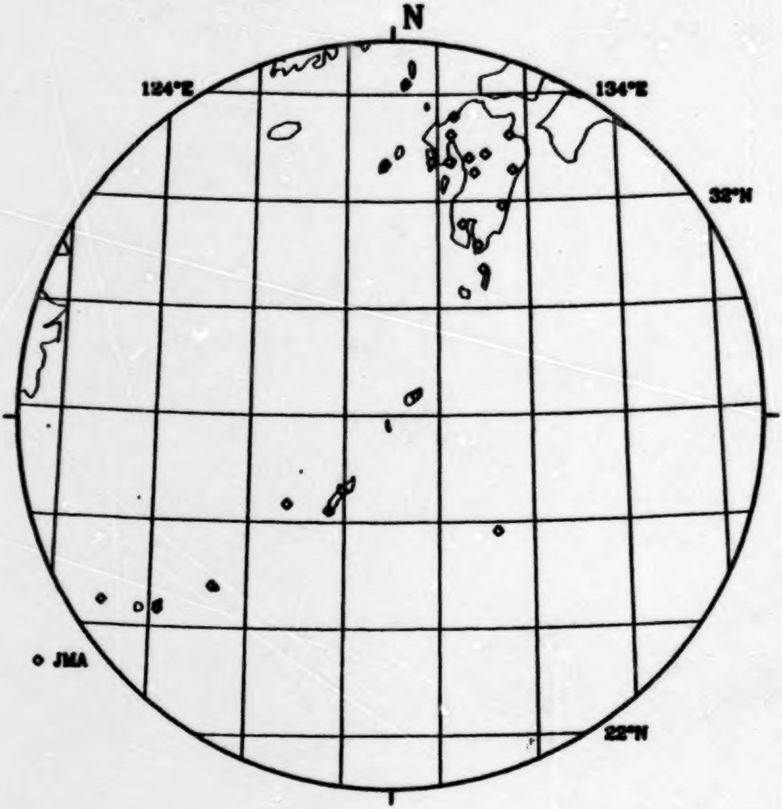
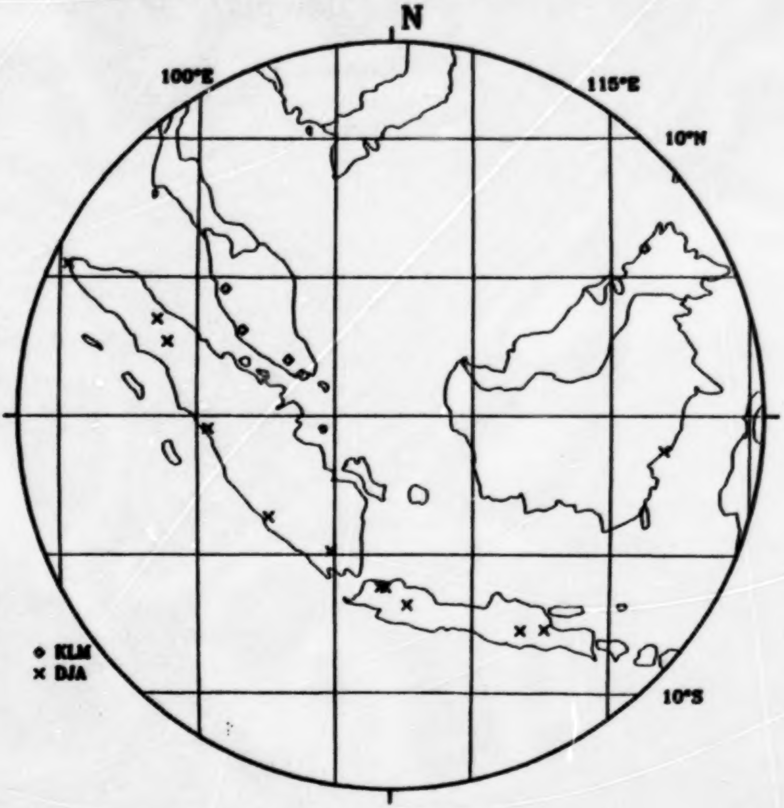

N
124°E
134°E
32°N
22°N
○ JMA

Figure 25

STATIONS IN MALAYSIA AND WESTERN INDONESIA CONTRIBUTING DATA TO NEIC


N
100°E
115°E
10°N
10°S
◆ KLM
× DJA

STATIONS IN EASTERN INDONESIA CONTRIBUTING DATA TO NEIC

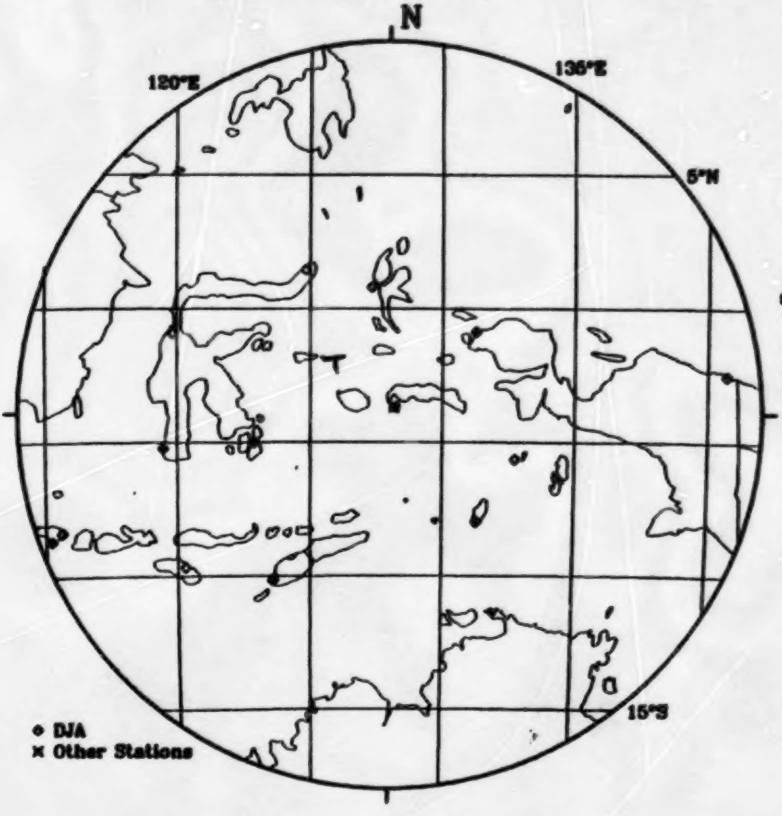
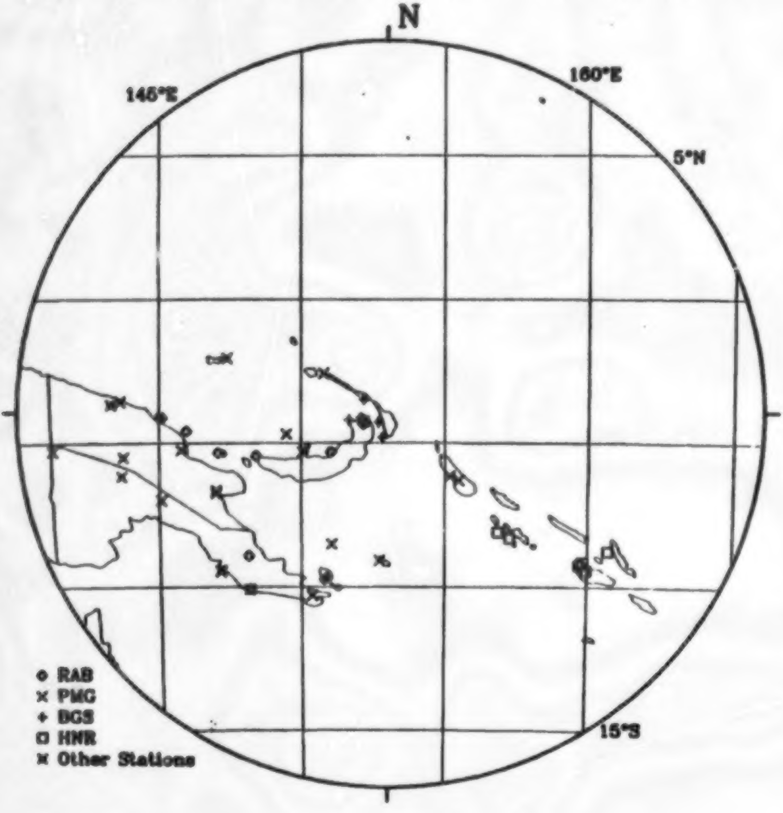

N
120°E
135°E
5°N
15°S
○ DJA
× Other Stations

Figure 26

STATIONS IN PAPUA NEW GUINEA AND THE SOLOMON ISLANDS CONTRIBUTING DATA TO NEIC


N
145°E
160°E
5°N
15°S
○ RAB
× PMG
+ BGS
□ HNR
✖ Other Stations

STATIONS IN THE FIJI REGION CONTRIBUTING DATA TO NEIC

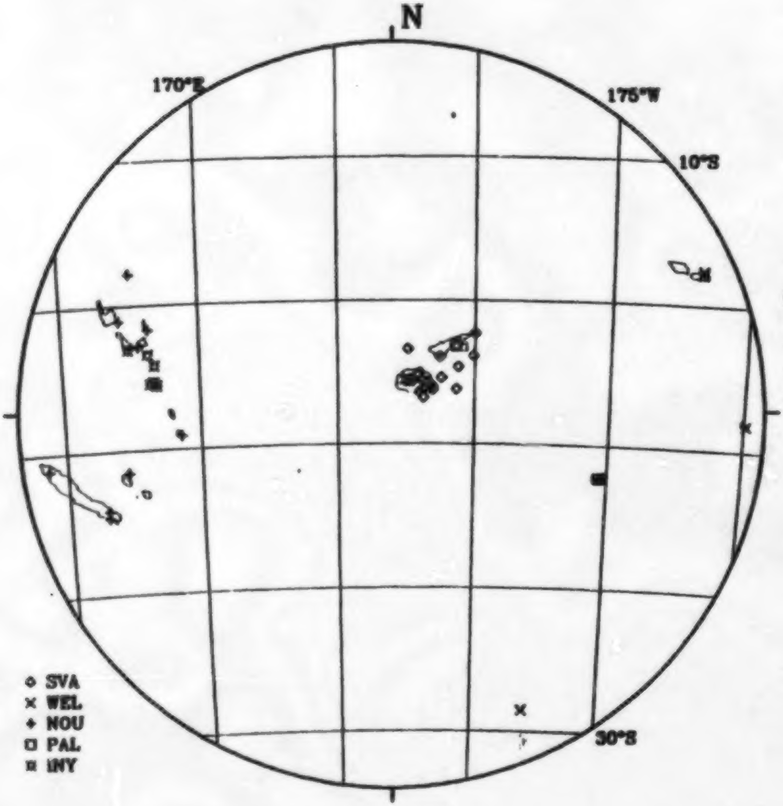
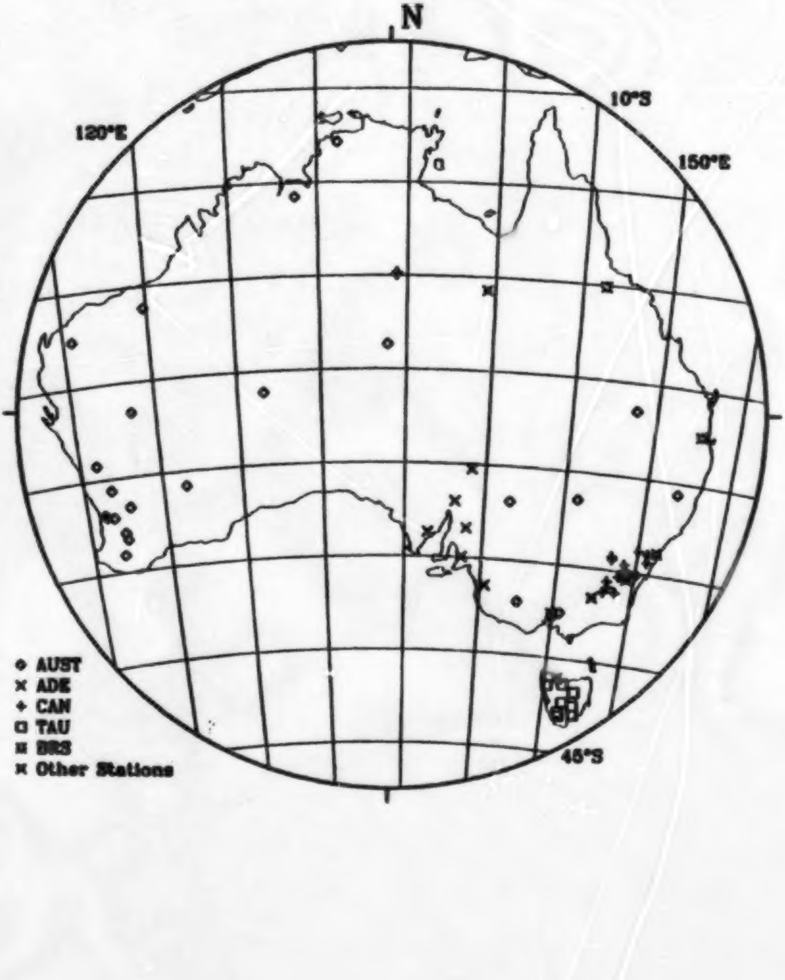

N
170°E
175°W
10°S
30°S
◇ SVA
× WEL
✦ NOU
□ PAL
⊠ INY

Figure 27

STATIONS IN AUSTRALIA CONTRIBUTING DATA TO NEIC


N
10°S
120°E
150°E
45°S
◇ AUST
× ADE
+ CAN
□ TAU
⊠ BRS
⌘ Other Stations

STATIONS IN NEW ZEALAND CONTRIBUTING DATA TO NEIC

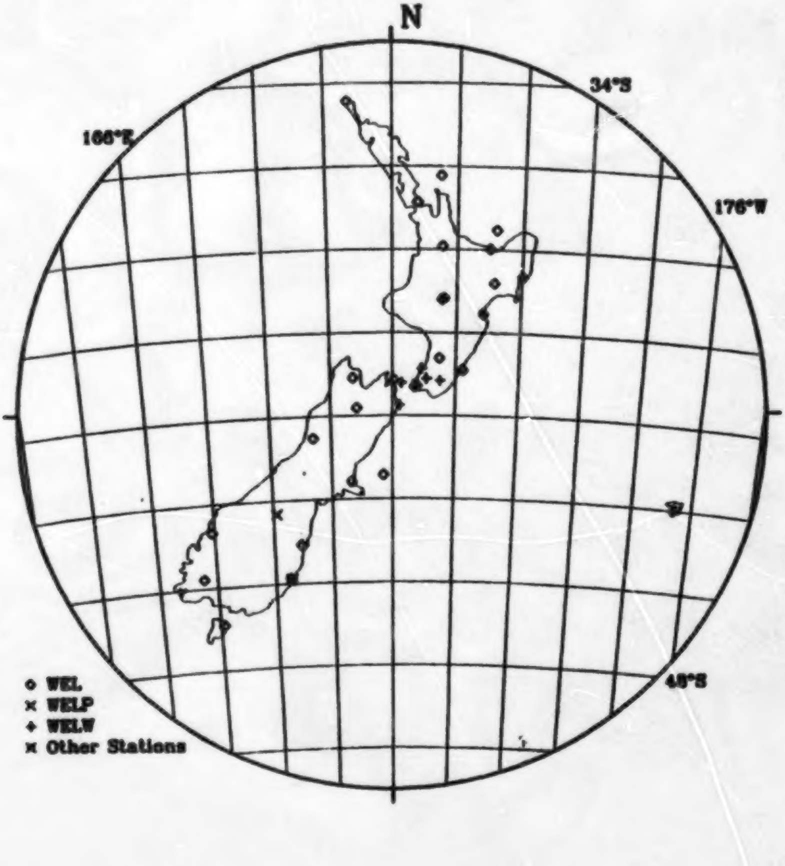
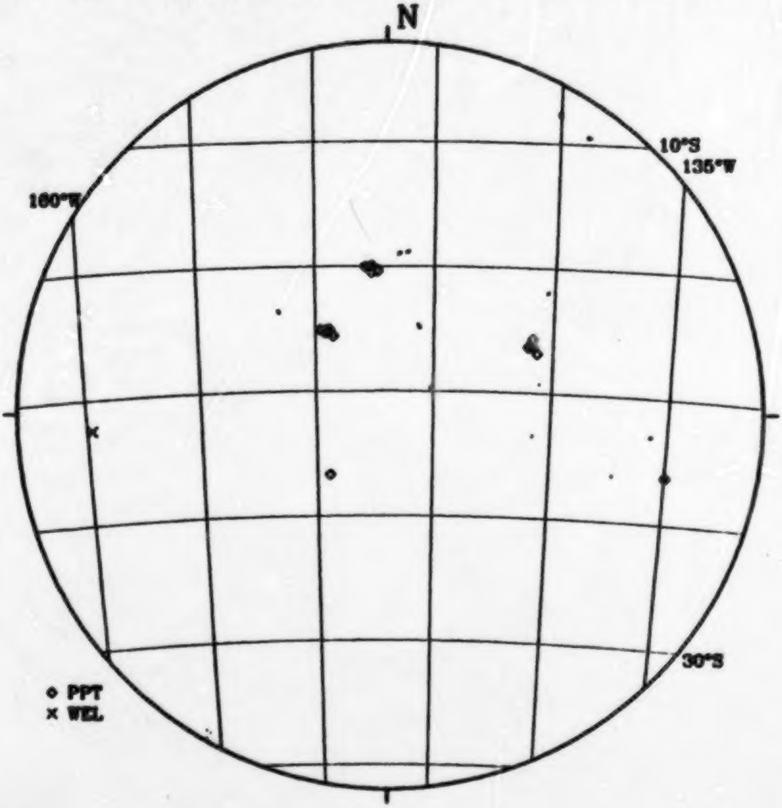

N
34°S
166°E
176°W
48°S
◇ WEL
× WELP
+ WELW
✱ Other Stations

Figure 28

STATIONS IN FRENCH POLYNESIA AND RAROTONGA CONTRIBUTING DATA TO NEIC


N
10°S
135°W
160°W
30°S
⚬ PPT
× WEL

STATIONS IN ANTARCTICA CONTRIBUTING DATA TO NEIC

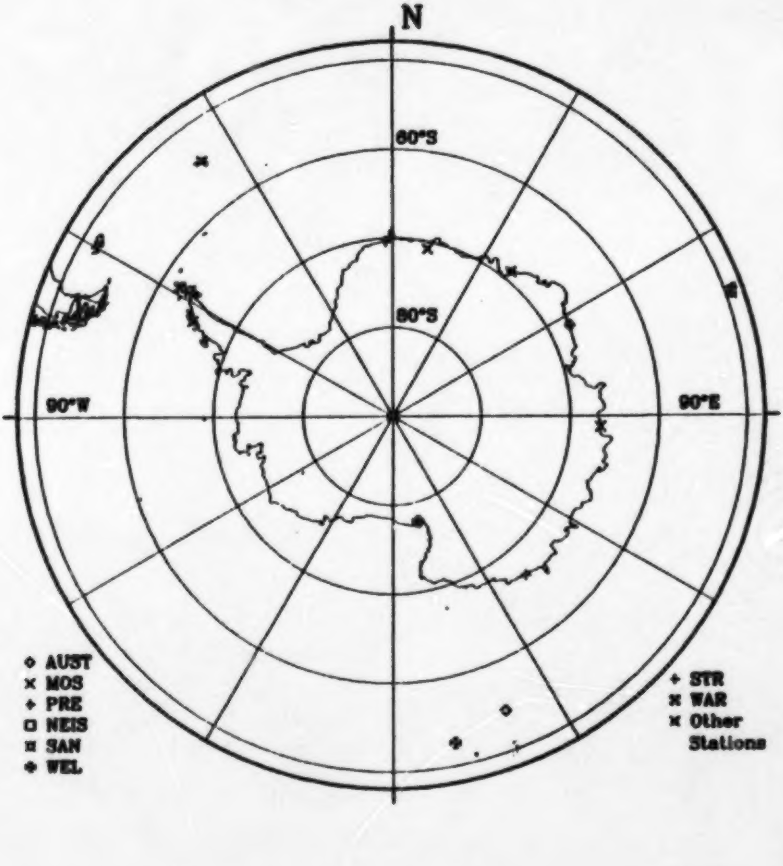
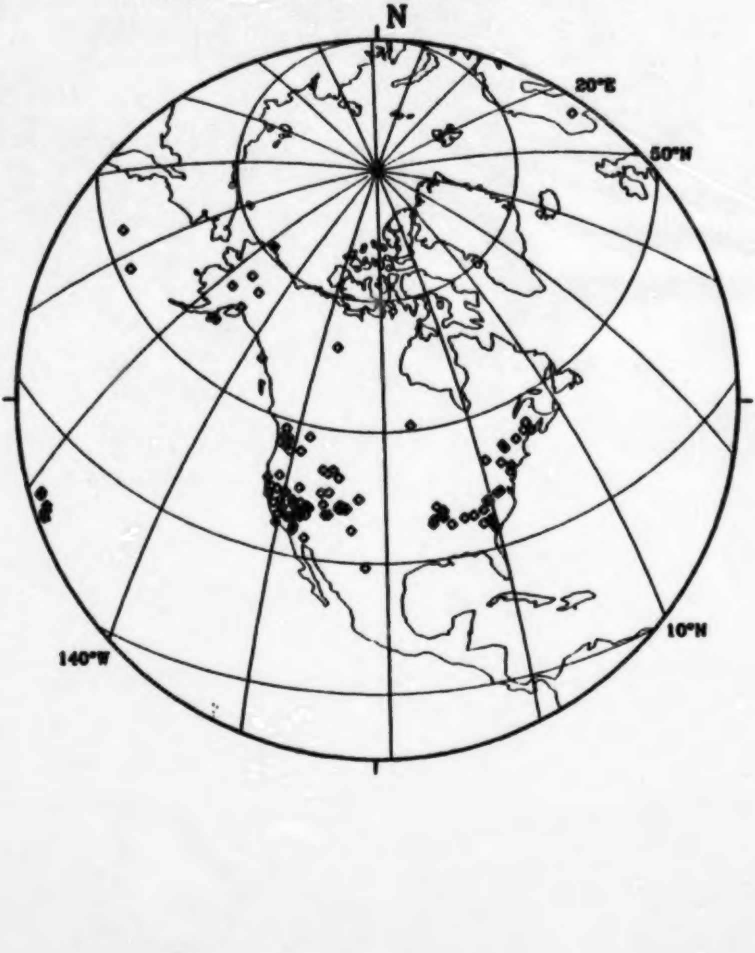

N
60°S
80°S
90°W
90°E
◇ AUST
× MOS
+ PRE
□ NEIS
⌘ SAN
✚ WEL
+ STR
✖ WAR
× Other Stations

Figure 29

STATIONS OF THE USGS/NEIC U.S. TELEMETERED NETWORK (USTN) AS OF NOVEMBER, 1985


N
20°E
50°N
10°N
140°W

USTN STATIONS IN THE CONTIGUOUS UNITED STATES AS OF NOVEMBER, 1985

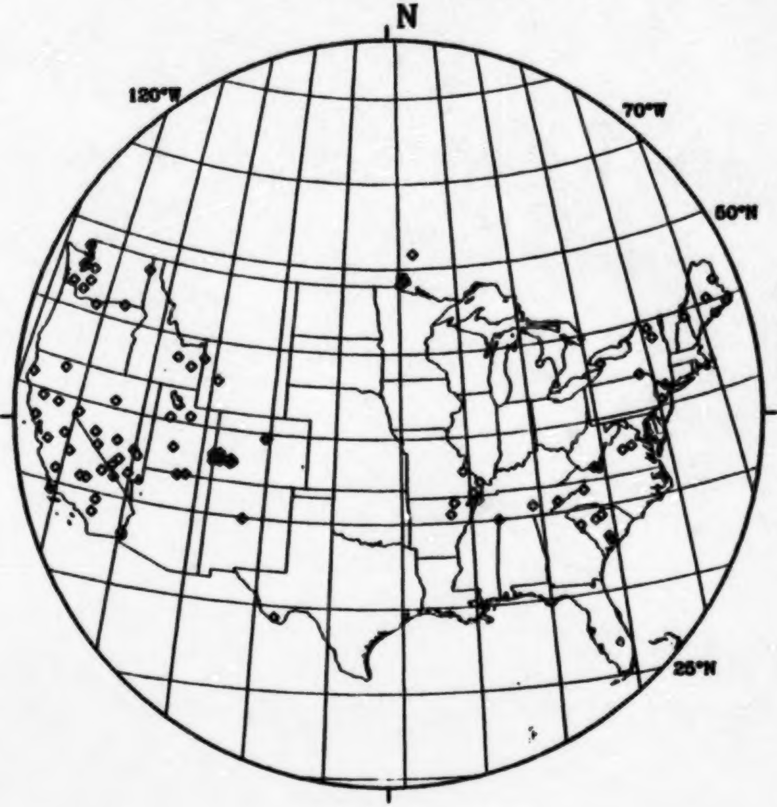

N
120°W
70°W
50°N
25°N

Figure 30

GLOBAL DIGITAL SEISMOGRAPH NETWORK (GDSN) AND CONTRIBUTING STATIONS NETWORK CODES: DWSS, SRO AND ASRO

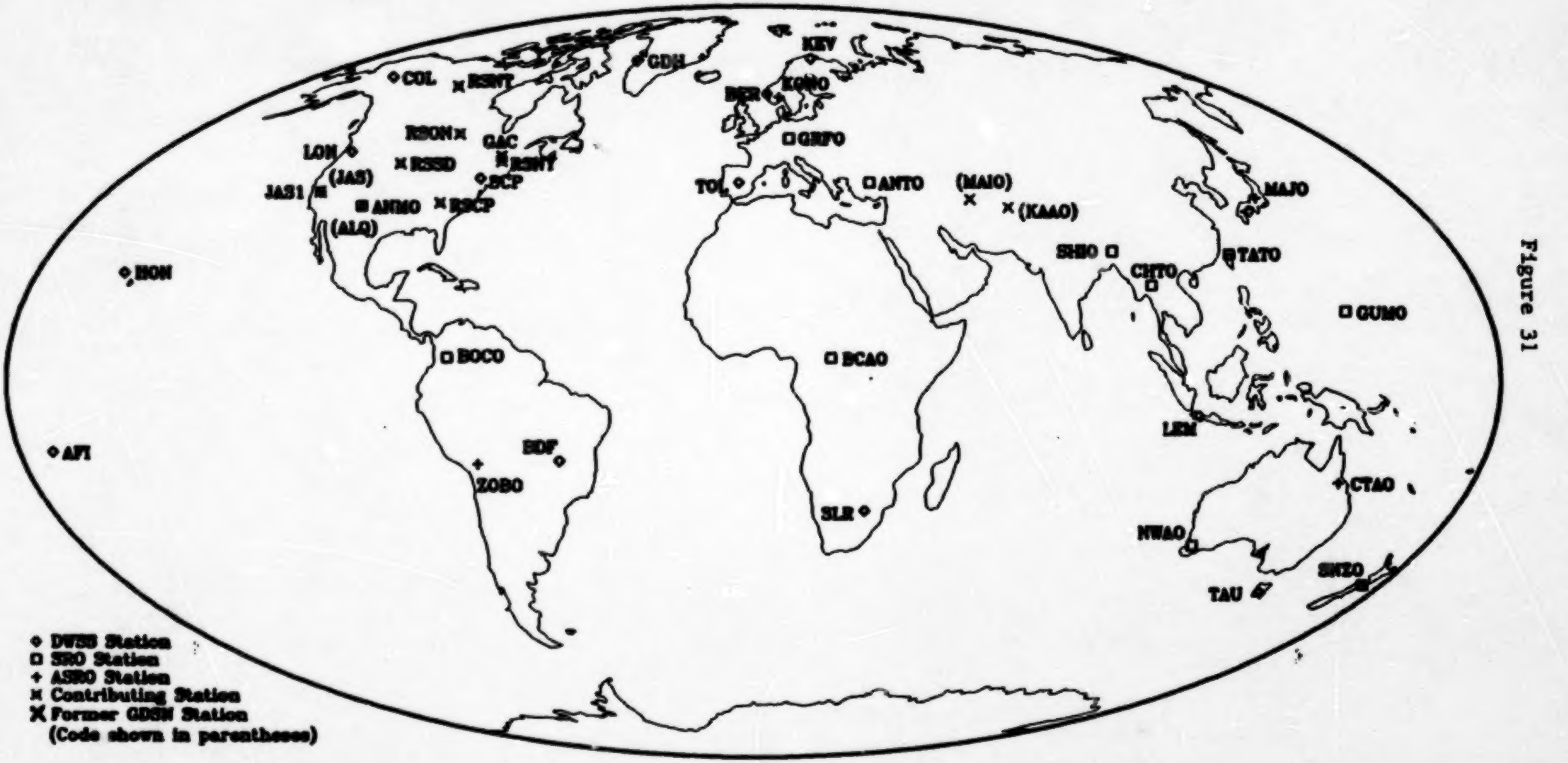
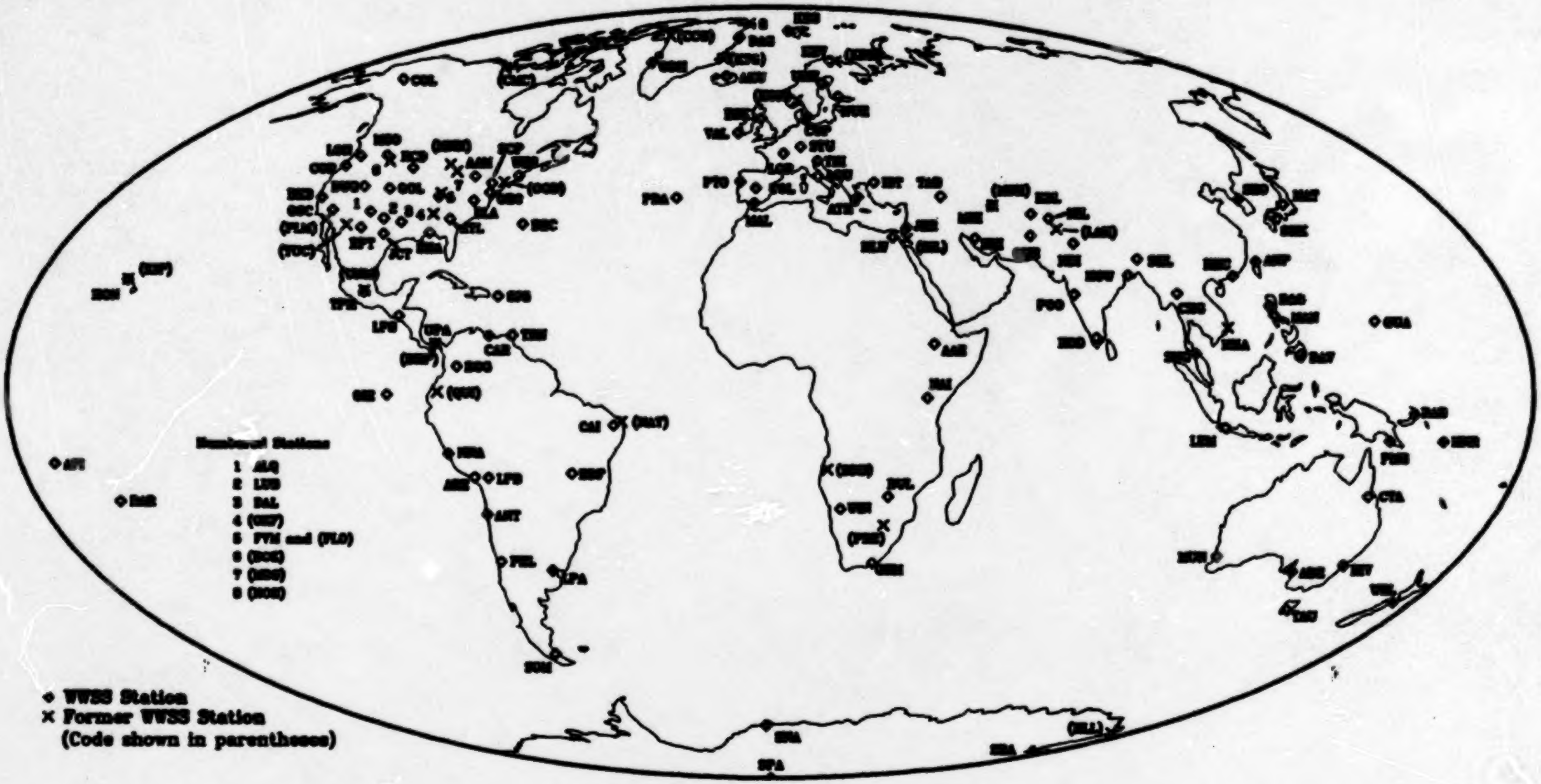

COL
RSNT
GDH
KEV
KONO
BER
GRFO
RSON
GAC
LON
RSSD
RSNY
(JAS)
JAS1
SCP
ANMO
RSCP
(ALQ)
TOL
ANTO
(MAIO)
(KAAO)
MAJO
SHIO
TATO
CHTO
HON
GUMO
BOCO
BCAO
AFI
BDF
ZOBO
SLR
LEM
CTAO
NWAO
SNZO
TAU
◇ DWSS Station
□ SRO Station
+ ASRO Station
⌘ Contributing Station
X Former GDSN Station
(Code shown in parentheses)

Figure 31

WORLDWIDE STANDARD SEISMOGRAPH NETWORK (WWSSN)
NETWORK CODE: WWSS


COL
LON
COR
GSC
(TUC)
JCT
ATL
SHA
BEC
SJG
TRN
CAR
BOG
(QUI)
NNA
ARE
LPB
ANT
PEL
LPA
(NAT)
SBA
SPA
HON
AFI
RAR
PTO
MAL
IST
TAB
JER
(HLW)
AAE
NAI
WIN
BUL
(PRE)
GRM
SHI
KBL
NDI
POO
KOD
CHG
BAG
DAV
ANP
SHK
GUA
PMG
HNR
CTA
MUN
ADE
RIV
WEL
LEM
Numbered Stations
1 ALQ
2 LUB
3 DAL
4 (OXF)
5 FVM and (FLO)
6
7
8

◆ WWSS Station
× Former WWSS Station
(Code shown in parentheses)

Figure 32

STATIONS KNOWN TO HAVE DIGITAL RECORDING

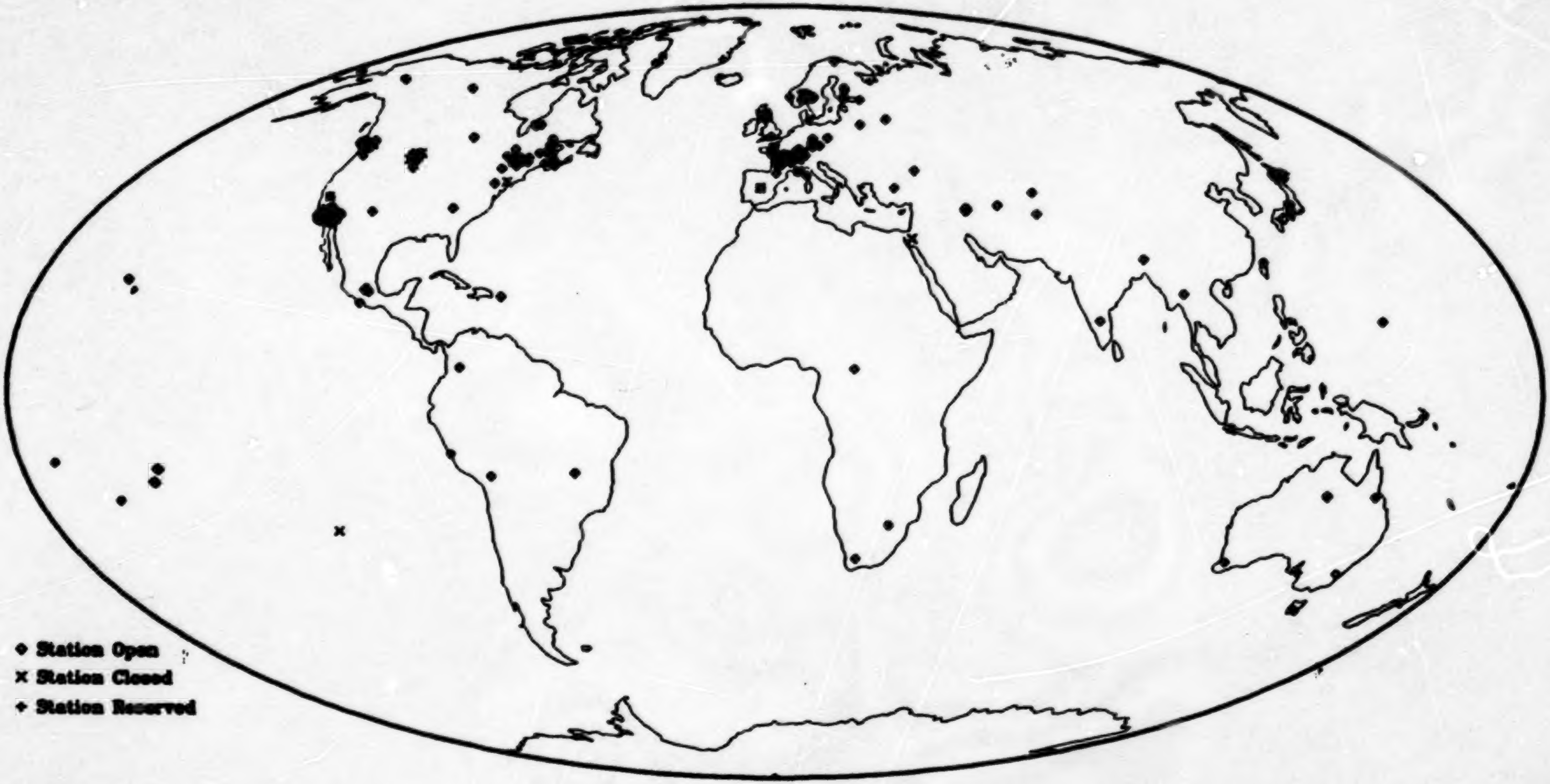

◆ Station Open
× Station Closed
+ Station Reserved

Figure 33

STATION:

ABBREVIATION:

DATE OPEN:

OPERATED BY:

GEOGRAPHIC COORDINATES:
LATITUDE:
LONGITUDE:
ELEVATION:

ADDRESS:

ADDRESS TO OBTAIN RECORDS:

TELEPHONE NO.
TELEX NO.

GEOLOGICAL FOUNDATION:

GEOLOGIC AGE:

INSTRUMENTATION:

	SEISMOMETER		GALVO	TYPE OF	MAGNIFICATION
TYPE	COMP.	T_o	T_g	RECORDING	

TIMING SYSTEM:

SYSTEM RESPONSE CURVES:

TYPES OF STATION REPORTS DISTRIBUTED BY THE STATION OR THE OPERATING ORGANIZATION:

(CONTINUED ON REVERSE SIDE)

SHORT HISTORY OF STATION:

REMARKS:

SEND INFORMATION TO:

U. S. GEOLOGICAL SURVEY, STOP 967
NATL. EARTHQUAKE INFO. SERVICE
BOX 25046, DENVER FEDERAL CENTER
DENVER COLORADO 80225 U. S. A.

STATION:

ABBREVIATION:

DATE OPEN:

OPERATED BY:

GEOGRAPHIC COORDINATES:
LATITUDE:
LONGITUDE:
ELEVATION:

ADDRESS:

ADDRESS TO OBTAIN RECORDS:

TELEPHONE NO.
TELEX NO.

GEOLOGICAL FOUNDATION:

GEOLOGIC AGE:

INSTRUMENTATION:

	SEISMOMETER		GALVO		MAGNIFICATION
TYPE	COMP.	T_o	T_g	TYPE OF RECORDING	

TIMING SYSTEM:

SYSTEM RESPONSE CURVES:

TYPES OF STATION REPORTS DISTRIBUTED BY THE STATION OR THE OPERATING ORGANIZATION:

(CONTINUED ON REVERSE SIDE)

SHORT HISTORY OF STATION:

REMARKS:

SEND INFORMATION TO:

U. S. GEOLOGICAL SURVEY, STOP 967
NATL. EARTHQUAKE INFO. SERVICE
BOX 25046, DENVER FEDERAL CENTER
DENVER COLORADO 80225 U. S. A.

STATION:

ABBREVIATION:

DATE OPEN:

OPERATED BY:

GEOGRAPHIC COORDINATES:

LATITUDE:

LONGITUDE:

ELEVATION:

ADDRESS:

ADDRESS TO OBTAIN RECORDS:

TELEPHONE NO.
TELEX NO.

GEOLOGICAL FOUNDATION:

GEOLOGIC AGE:

INSTRUMENTATION:

	SEISMOMETER		GALVO	TYPE OF	MAGNIFICATION
TYPE	COMP.	T_o	T_g	RECORDING	

TIMING SYSTEM:

SYSTEM RESPONSE CURVES:

TYPES OF STATION REPORTS DISTRIBUTED BY THE STATION OR THE OPERATING ORGANIZATION:

(CONTINUED ON REVERSE SIDE)

SHORT HISTORY OF STATION:

REMARKS:

SEND INFORMATION TO:

U. S. GEOLOGICAL SURVEY, STOP 967
NATL. EARTHQUAKE INFO. SERVICE
BOX 25046, DENVER FEDERAL CENTER
DENVER COLORADO 80225 U. S. A.